

Metropolitan Housing Characteristics


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LANSING-EAST LANSING, MICH.

STANDARD METROPOLITAN STATISTICAL AREA

1980

The zero of the year 1980 is filled with a repeating pattern of stylized houses, each with a chimney, arranged in a grid-like fashion.

Census of Housing

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1980

Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

**LANSING-
EAST LANSING, MICH.**

HC80-2-211

Issued November 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
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Under Secretary for
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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
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1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North Charleston, S.C.
2	Alabama	42	South Carolina	78	Atlantic City, N.J.	115	Charleston, W. Va.
3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.		
4	Arizona	44	Tennessee	80	Austin, Tex.	116	Charlotte-Gastonia, N.C.
5	Arkansas	45	Texas			117	Charlottesville, Va.
6	California	46	Utah	81	Bakersfield, Calif.	118	Chattanooga, Tenn.-Ga.
7	Colorado	47	Vermont	82	Baltimore, Md.	119	Chicago, Ill.
8	Connecticut	48	Virginia	83	Bangor, Maine		
9	Delaware	49	Washington	84	Baton Rouge, La.	120	Chico, Calif.
10	Not assigned	50	West Virginia	85	Battle Creek, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	86	Bay City, Mich.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	87	Beaumont-Port Arthur-Orange, Tex.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	88	Bellingham, Wash.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	89	Benton Harbor, Mich.	125	Columbia, Mo.
15	Illinois	55	Not assigned	90	Billings, Mont.		
16	Indiana	56	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
17	Iowa	57	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
18	Kansas	58	Abilene, Tex.	93	Birmingham, Ala.	128	Columbus, Ohio
19	Kentucky	59	Akron, Ohio	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
20	Louisiana	60	Albany, Ga.	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
21	Maine			96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
22	Maryland	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
23	Massachusetts	62	Albuquerque, N. Mex.	98	Boston, Mass.	133	Danville, Va.
24	Michigan	63	Alexandria, La.	99	Bradenton, Fla.	134	Davenport-Rock Island-Moline, Iowa-Ill.
25	Minnesota	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	135	Dayton, Ohio
26	Mississippi			101	Bridgeport, Conn.		
27	Missouri	65	Altoona, Pa.	102	Bristol, Conn.	136	Daytona Beach, Fla.
28	Montana			103	Brockton, Mass.	137	Decatur, Ill.
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30	Nevada	67	Anaheim-Santa Ana-Garden Grove, Calif.	105	Bryan-College Station, Tex.	139	Des Moines, Iowa
31	New Hampshire	68	Anchorage, Alaska			140	Detroit, Mich.
32	New Jersey	69	Anderson, Ind.	106	Buffalo, N.Y.	141	Dubuque, Iowa
33	New Mexico	70	Anderson, S.C.	107	Burlington, N.C.	142	Duluth-Superior, Minn.
34	New York			108	Burlington, Vt.		
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		72	Anniston, Ala.	110	Canton, Ohio	144	El Paso, Tex.
36	North Dakota	73	Appleton-Oshkosh, Wis.			145	Elkhart, Ind.
37	Ohio	74	Arecibo, P.R.	111	Casper, Wyo.		
38	Oklahoma	75	Asheville, N.C.	112	Cedar Rapids, Iowa	146	Elmira, N.Y.
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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
		192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
153	Fayetteville, N.C.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
154	Fayetteville-Springdale, Ark.	194	Jersey City, N.J.	234	Mansfield, Ohio		
155	Fitchburg-Leominster, Mass.	195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
						272	Omaha, Nebr.-Iowa
156	Flint, Mich.	196	Johnstown, Pa.	236	McAllen-Pharr-Edinburg, Tex.	273	Orlando, Fla.
157	Florence, Ala.	197	Joplin, Mo.	237	Medford, Oreg.	274	Owensboro, Ky.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.	238	Melbourne-Titusville- Cocoa, Fla.	275	Oxnard-Simi Valley- Ventura, Calif.
159	Fort Collins, Colo.	199	Kankakee, Ill.				
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.			276	Panama City, Fla.
				239	Memphis, Tenn.-Ark.— Miss.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	201	Kenosha, Wis.	240	Meriden, Conn.	278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	202	Killeen-Temple, Tex.			279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	203	Knoxville, Tenn.	241	Miami, Fla.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	204	Kokomo, Ind.	242	Midland, Tex.		
165	Fresno, Calif.	205	La Crosse, Wis.	243	Milwaukee, Wis.	281	Peoria, Ill.
				244	Minneapolis-St. Paul, Minn.-Wis.	282	Petersburg-Colonial Heights-Hopewell, Va.
166	Gadsden, Ala.	206	Lafayette, La.	245	Mobile, Ala.	283	Philadelphia, Pa.-N.J.
167	Gainesville, Fla.	207	Lafayette-West Lafayette, Ind.			284	Phoenix, Ariz.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.	246	Modesto, Calif.	285	Pine Bluff, Ark.
169	Gary-Hammond-East Chicago, Ind.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.		
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.	286	Pittsburgh, Pa.
				249	Muncie, Ind.	287	Pittsfield, Mass.
171	Grand Forks, N.Dak.- Minn.	211	Lansing-East Lansing, Mich.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	288	Ponce, P.R.
172	Grand Rapids, Mich.	212	Laredo, Tex.			289	Portland, Maine
173	Great Falls, Mont.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	290	Portland, Oreg.-Wash.
174	Greeley, Colo.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.		
175	Green Bay, Wis.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	291	Portsmouth-Dover- Rochester, N.H.-Maine
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176	Greensboro-Winston-Salem- High Point, N.C.	216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
177	Greenville-Spartanburg, S.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	294	Provo-Orem, Utah
178	Hagerstown, Md.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	295	Pueblo, Colo.
179	Hamilton-Middletown, Ohio	219	Lexington-Fayette, Ky.				
180	Harrisburg, Pa.	220	Lima, Ohio	258	New London-Norwich, Conn.-R.I.	296	Racine, Wis.
		221	Lincoln, Nebr.	259	New Orleans, La.	297	Raleigh-Durham, N.C.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.	260	New York, N.Y.-N.J.	298	Reading, Pa.
182	Hickory, N.C.	223	Long Branch-Asbury Park, N.J.			299	Redding, Calif.
183	Honolulu, Hawaii	224	Longview-Marshall, Tex.	261	Newark, N.J.	300	Reno, Nev.
184	Houston, Tex.	225	Lorain-Elyria, Ohio	262	Newark, Ohio		
185	Huntington-Ashland, W. Va.-Ky.-Ohio			263	Newburgh-Middletown, N.Y.	301	Richland-Kennewick- Pasco, Wash.
		226	Los Angeles-Long Beach, Calif.	264	Newport News-Hampton, Va.	302	Richmond, Va.
186	Huntsville, Ala.					303	Riverside-San Bernardino- Ontario, Calif.

List of HC80-2, Metropolitan Housing Characteristics, Reports

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304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-Bridgeton, N.J.
305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.					365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.		
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.					370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.		
314	Salem, Oreg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
315	Salinas-Seaside-Monterey, Calif.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
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		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.					375	Wilmington, N.C.
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319	San Antonio, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
320	San Diego, Calif.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	York, Pa.
		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.			380	Yuba City, Calif.
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Introduction

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SUPPRESSION OF DATA FOR CONFIDENTIALITY.	VIII

GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

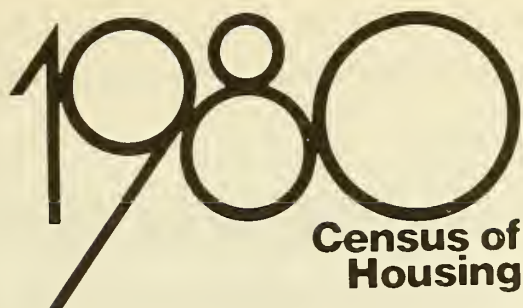
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

LANSING-EAST LANSING, MICH.

STANDARD METROPOLITAN STATISTICAL AREA
HC80-2-211

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Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

Index of Tables —shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin householders appear	Page IX
List of Tables —shows the table numbers and titles for each of the 68 tables	X
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Map —Standard Metropolitan Statistical Areas, Counties, and Selected Places	XIV

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Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

Area	Prefix letter	Tables 1-13	Tables 14-24	Tables 25-35	Tables 36-46	Tables 47-57	Tables 58-68
		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total	A	1 to 12	13 to 23	24 to 34	—	—	35 to 45
East Lansing	B	46 to 57	—	—	—	—	—
Lansing	C	58 to 69	70 to 80	81 to 91	—	—	—

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked	—	—	—	—	—	—
Gross rent as percentage of household income	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

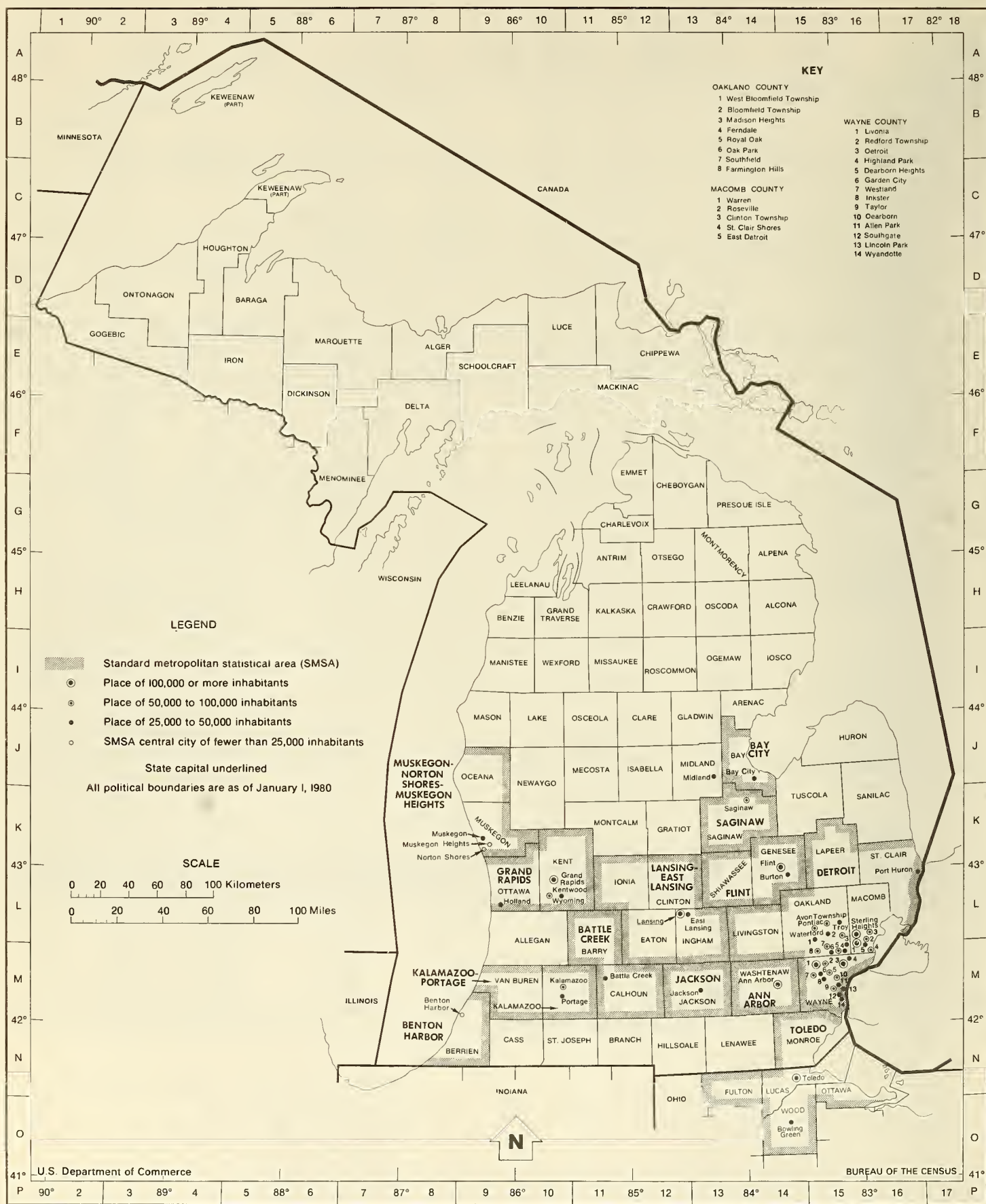
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit.	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit.	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built.	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning.	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel.	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked.	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income.	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked.	—	—	—	—	—	12	—
Gross rent as percentage of household income	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, and Selected Places



SMSA boundaries are as defined on June 19, 1981

CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A — 1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	80 802	1 126	7 547	15 112	16 169	13 535	9 690	12 038	3 289	1 915	381	40 300	44 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	60 941	447	4 272	9 970	11 981	10 797	8 101	10 363	2 960	1 725	325	43 300	47 700
15 to 24 years	1 968	14	202	586	498	364	153	120	13	18	—	33 200	36 400
25 to 34 years	16 050	77	807	2 324	3 346	3 353	2 487	2 729	601	271	55	44 400	47 300
35 to 44 years	14 332	87	755	1 569	2 413	2 538	2 159	3 082	1 004	621	104	49 200	53 500
45 to 64 years	21 448	135	1 475	3 648	4 235	3 470	2 711	3 731	1 168	722	153	43 100	48 600
65 years and over	7 143	134	1 033	1 843	1 489	1 072	591	701	174	93	13	33 500	37 800
Male householder, no wife present	5 972	190	845	1 476	1 192	869	567	622	103	71	37	33 800	38 500
15 to 24 years	525	2	59	163	146	96	11	41	1	6	—	32 300	35 200
25 to 34 years	1 833	30	164	391	410	316	252	203	39	21	7	37 800	41 200
35 to 44 years	999	28	96	223	190	168	112	138	21	17	6	38 000	42 600
45 to 64 years	1 442	51	256	341	254	188	124	156	29	19	24	33 600	39 800
65 years and over	1 173	79	270	358	192	101	68	84	13	8	—	25 800	30 700
Female householder, no husband present	13 889	489	2 430	3 666	2 996	1 869	1 022	1 053	226	119	19	31 000	35 000
15 to 24 years	388	18	40	137	103	52	19	1	7	11	—	29 900	33 800
25 to 34 years	2 002	36	245	548	539	341	155	112	16	10	—	32 500	35 300
35 to 44 years	2 102	29	292	427	514	318	201	237	52	21	11	35 200	40 000
45 to 64 years	4 177	135	529	990	864	678	403	429	95	47	7	34 400	38 400
65 years and over	5 220	271	1 324	1 564	976	480	244	274	56	30	1	26 200	30 100
Median age	45.1	60.8	55.3	49.7	44.7	42.0	41.7	42.7	44.1	44.3	45.4	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	9 640	88	570	1 503	1 699	1 857	1 417	1 690	453	289	74	45 000	49 000
1975 to 1978	21 666	121	1 280	3 345	4 264	3 834	2 902	3 861	1 181	717	161	44 600	49 500
1970 to 1974	14 709	178	1 054	2 447	2 791	2 450	1 877	2 589	764	482	77	43 500	48 100
1960 to 1969	18 357	277	1 864	3 106	3 858	3 099	2 264	2 812	664	366	47	40 200	44 200
1959 or earlier	16 430	462	2 779	4 711	3 557	2 295	1 230	1 086	227	61	22	30 700	34 100
ROOMS													
1 to 3 rooms	936	87	357	240	105	55	57	27	—	8	—	20 800	25 300
4 rooms	6 653	295	1 553	2 381	1 491	543	211	147	25	7	—	25 500	27 800
5 rooms	18 480	321	2 204	4 450	4 891	3 708	1 688	1 065	114	38	1	34 500	35 900
6 rooms	22 519	233	1 918	4 269	4 845	3 092	3 037	3 037	401	151	10	40 000	41 900
7 rooms	16 137	113	1 002	2 325	2 789	2 867	2 493	3 384	768	371	25	46 400	48 700
8 or more rooms	16 077	77	513	1 447	2 048	1 799	2 149	4 378	1 981	1 340	345	60 000	63 600
Median	6.1	5.1	5.3	5.6	5.8	6.0	6.4	7.0	7.8	8.4	8.5+	...	...
BEDROOMS													
None	42	5	11	7	6	8	—	5	—	—	—	25 800	31 500
1	1 834	181	751	498	214	109	48	28	—	5	—	19 700	22 900
2	16 768	488	3 061	5 340	3 848	1 936	1 024	849	137	71	14	28 900	32 200
3	43 523	349	2 852	6 984	9 043	8 874	6 259	7 083	1 422	587	70	42 700	45 400
4	15 595	84	700	1 904	2 586	2 330	1 988	3 498	1 402	940	163	50 800	55 900
5 or more	3 040	19	172	379	472	278	371	575	328	312	134	54 100	64 200
YEAR STRUCTURE BUILT													
1975 to March 1980	7 436	31	111	225	596	1 235	1 499	2 284	772	547	136	60 200	65 300
1970 to 1974	8 126	48	93	487	1 244	1 752	1 384	1 959	654	422	83	52 900	58 200
1960 to 1969	15 751	75	289	1 081	2 383	3 071	2 821	4 220	1 097	631	83	53 000	56 300
1950 to 1959	16 180	108	907	2 969	4 108	3 388	2 175	1 960	975	153	37	40 000	43 000
1940 to 1949	8 751	137	1 172	2 451	2 190	1 436	620	548	130	67	—	32 400	35 600
1939 or earlier	24 558	727	4 975	7 899	5 648	2 653	1 191	1 067	261	95	42	28 000	31 500
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	4 307	375	1 126	1 229	652	414	189	243	32	47	—	25 400	29 500
\$5,000 to \$9,999	7 563	263	1 719	2 216	1 700	790	373	364	76	54	8	27 500	31 400
\$10,000 to \$14,999	4 055	138	738	1 201	913	530	217	266	39	13	—	29 200	32 500
\$15,000 to \$19,999	4 327	65	714	1 278	1 082	670	268	185	57	6	2	30 900	33 400
\$20,000 to \$24,999	10 243	104	1 099	2 569	2 688	1 771	1 040	750	147	54	21	34 900	37 800
\$25,000 to \$29,999	12 971	92	883	2 591	3 121	2 755	1 624	1 533	253	97	22	39 300	41 900
\$30,000 to \$34,999	20 275	53	978	2 811	4 076	4 128	3 471	3 718	699	305	36	45 300	47 600
\$35,000 to \$39,999	12 325	34	251	960	1 640	2 021	1 972	3 719	1 102	566	60	55 900	58 100
\$40,000 or more	4 736	2	39	257	297	456	536	1 260	884	773	232	72 700	78 600
Median	\$23 755	\$8 144	\$13 167	\$18 151	\$21 508	\$24 706	\$28 258	\$31 640	\$38 503	\$43 773	\$58 703	...	...
Mean	\$25 717	\$10 967	\$15 091	\$19 128	\$22 300	\$25 567	\$29 188	\$33 224	\$43 331	\$52 276	\$80 566	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	54 209	297	3 384	8 445	10 690	9 802	7 320	9 652	2 651	1 647	321	44 200	48 700
Less than 15 percent	17 609	86	1 139	3 037	3 685	3 170	2 145	2 836	884	551	76	42 400	47 600
15 to 19 percent	13 408	44	705	2 050	2 777	2 452	1 920	2 467	579	326	88	44 600	48 600
20 to 24 percent	9 456	21	447	1 278	1 708	1 789	1 526	1 814	529	273	71	46 800	50 700
25 to 29 percent	5 235	26	287	603	999	960	792	1 165	240	138	25	47 400	50 600
30 to 34 percent	2 817	23	168	392	460	476	442	561	174	113	8	47 500	51 200
35 percent or more	5 559	97	632	1 055	1 030	935	488	789	245	235	53	39 600	46 300
Not computed	125	—	6	30	31	20	7	20	—	11	—	34 900	46 500
Median	18.5	24.4	18.9	17.9	18.0	18.5	18.9	19.0	18.8	19.1	19.8	...	...
Not mortgaged	26 593	829	4 163	6 667	5 479	3 733	2 370	2 386	60	268	60	32 800	37 000
Less than 10 percent	10 643	252	1 369	2 485	2 154	1 716	1 124	1 147	266	109	21	35 500	39 200
10 to 14 percent	5 711	100	785	1 430	1 240	867	527	510	178	70	4	34 100	38 200
15 to 19 percent	3 193	78	520	810	798	432	222	223	66	24	5	32 300	36 100
20 to 24 percent	1 891	81	335	565	399	207	134	135	26	4	20	29 100	33 100
25 to 29 percent	1 344	71	291	323	278	174	75	85	34	11	2	29 200	33 400
30 to 34 percent	855	59	182	261	146	85	49	38	33	2	—	25 900	31 200
35 percent or more	2 782	184	664	698	427	247	233	238	35	48	8	28 200	33 800
Not computed	174	4	17	95	37	5	6	10	—	—	—	25 100	28 700
Median	12.2	18.9	14.5	12.8	12.3	10.9	10.6	10.4	11.5	11.6	16.3	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	80 497	1 028	7 428	15 062	16 155	13 526	9 683	12 030	3 289	1 915	381	40 400	45 000
1.01 or more persons per room	1 476	43	298	372	319	247	117	72	8	—	—	30 700	32 600
Lacking complete plumbing for exclusive use	305	98	119	50	14	9	7	8	—	—	—	15 400	18 100
1.01 or more persons per room	25	9	16	—	—	—	—	—	—	—	—	12 900	12 200
Heating equipment	80 790	1 126	7 547	15 112	16 165	13 527	9 690	12 038	3 289	1 915	381	40 300	44 900
Central heating system	75 718	712	6 399	13 923	15 239	12 902	9 322	11 723	3 249	1 872	377	41	

Table A—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	50 982	1 921	2 540	8 412	11 060	10 500	7 376	3 495	2 905	1 258	1 515	253
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	15 588	102	372	2 912	2 690	3 186	2 672	1 274	1 209	338	833	270
15 to 24 years.....	3 863	27	88	1 011	845	941	673	139	62	8	69	246
25 to 34 years.....	6 835	6	116	1 295	1 237	1 491	1 183	590	538	156	223	274
35 to 44 years.....	1 888	9	17	214	262	292	319	267	268	50	190	309
45 to 64 years.....	2 032	15	49	209	186	389	380	192	282	103	227	307
65 years and over.....	970	45	102	183	160	73	117	86	59	21	124	227
Male householder, no wife present	13 472	396	888	2 113	2 960	2 705	1 860	1 017	708	525	300	254
15 to 24 years.....	5 323	74	228	702	1 018	955	897	539	469	374	67	280
25 to 34 years.....	4 961	109	307	878	1 193	1 164	631	323	157	120	79	248
35 to 44 years.....	1 433	27	77	229	471	296	128	90	54	12	49	240
45 to 64 years.....	1 192	87	157	201	220	225	160	54	12	19	57	231
65 years and over.....	563	99	119	103	58	65	44	11	16	—	48	165
Female householder, no husband present	21 922	1 423	1 280	3 387	5 410	4 609	2 844	1 204	988	395	382	244
15 to 24 years.....	6 797	143	237	1 102	1 627	1 609	943	404	434	244	54	257
25 to 34 years.....	6 837	78	212	1 011	1 987	1 667	1 062	437	259	86	38	253
35 to 44 years.....	2 168	31	86	237	593	454	367	214	154	23	9	263
45 to 64 years.....	2 471	164	188	372	664	507	284	87	111	33	61	236
65 years and over.....	3 649	1 007	557	665	539	372	188	62	30	9	220	157
Median age	28.9	68.8	38.5	28.3	28.4	28.0	28.3	28.9	30.4	25.1	44.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	27 644	671	1 188	4 432	5 672	5 777	4 349	2 239	1 904	978	434	263
1975 to 1978.....	17 061	683	755	3 017	4 050	3 697	2 383	1 040	764	240	432	248
1970 to 1974.....	3 880	480	342	647	764	718	418	170	151	25	165	223
1960 to 1969.....	1 682	59	189	250	444	277	186	27	66	11	173	227
1959 or earlier.....	715	28	66	66	130	31	40	19	20	4	31	216
ROOMS												
1 room.....	1 174	225	327	293	187	92	16	6	8	8	12	153
2 rooms.....	4 221	407	524	1 337	1 006	612	167	21	33	18	96	189
3 rooms.....	11 670	937	806	3 368	3 204	2 242	663	193	125	16	116	210
4 rooms.....	15 512	242	451	2 312	3 729	4 008	2 693	958	761	71	287	260
5 rooms.....	9 903	61	188	673	1 900	2 307	2 471	1 034	670	211	388	292
6 rooms.....	4 854	47	190	278	674	756	910	743	740	281	235	320
7 or more rooms.....	3 648	2	54	151	360	483	456	540	568	653	381	362
Median	4.0	2.9	3.0	3.3	3.8	4.1	4.6	5.1	5.3	6.6	5.1	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	50 982	1 921	2 540	8 412	11 060	10 500	7 376	3 495	2 905	1 258	1 515	253
Complete plumbing for exclusive use	49 906	1 708	2 377	8 115	10 936	10 400	7 282	3 491	2 861	1 254	1 482	255
0.50 or less.....	30 491	1 366	1 613	4 595	7 154	6 753	4 483	1 868	1 164	500	995	250
0.51 to 1.00.....	17 570	318	712	3 128	3 428	3 349	2 539	1 456	1 495	697	448	264
1.01 to 1.50.....	1 393	18	32	239	284	254	128	120	165	42	11	269
1.51 or more.....	452	6	20	153	70	44	32	47	37	15	28	223
Lacking complete plumbing for exclusive use	1 076	213	163	297	124	100	94	4	44	4	33	171
0.50 or less.....	553	63	70	206	84	31	63	4	12	—	20	179
0.51 to 1.00.....	450	147	76	53	34	69	31	—	25	4	11	145
1.01 to 1.50.....	50	—	10	31	—	—	—	—	7	—	2	166
1.51 or more.....	23	3	7	7	6	—	—	—	—	—	—	192
Income in 1979 below poverty level	11 492	1 012	826	2 042	2 344	1 864	1 242	790	710	445	217	239
Complete plumbing for exclusive use	11 413	928	738	1 913	2 308	1 822	1 207	786	695	441	205	241
1.01 or more persons per room.....	717	18	28	143	177	90	65	61	106	21	8	248
Lacking complete plumbing for exclusive use	449	84	88	129	36	42	35	4	15	4	12	165
1.01 or more persons per room.....	61	—	17	31	6	—	—	—	7	—	—	168
BEDROOMS												
None.....	1 716	288	522	471	245	101	31	6	21	8	23	152
1.....	17 412	1 372	1 297	4 763	5 181	3 379	853	134	118	37	278	210
2.....	22 837	206	533	2 757	4 544	5 810	4 963	2 015	1 316	225	468	277
3.....	6 738	55	165	302	902	943	1 351	1 047	1 057	388	528	327
4.....	1 689	—	23	94	164	212	148	257	337	285	169	373
5 or more.....	590	—	—	25	24	55	30	36	56	315	49	500+
UNITS IN STRUCTURE												
1, detached or attached.....	13 977	207	427	1 123	2 652	2 443	2 428	1 409	1 369	870	1 049	291
2.....	5 831	42	435	1 325	1 187	937	783	426	385	208	103	244
3 and 4.....	4 354	172	483	1 269	1 187	565	315	180	94	47	42	209
5 to 9.....	5 125	284	432	1 171	1 375	733	477	336	216	43	58	222
10 to 49.....	17 002	535	426	2 820	3 708	4 889	2 837	970	629	83	105	259
50 or more.....	3 501	674	265	496	630	629	392	133	201	7	74	221
Mobile home or trailer, etc.....	1 192	7	72	208	321	304	144	41	11	—	84	243
YEAR STRUCTURE BUILT												
1975 to March 1980.....	7 152	599	425	518	1 155	1 720	1 331	613	399	287	105	271
1970 to 1974.....	9 730	557	226	659	2 113	2 652	1 805	801	610	184	123	273
1960 to 1969.....	12 295	302	375	1 470	3 095	3 024	1 757	908	929	194	241	262
1950 to 1959.....	6 321	142	183	1 956	1 326	875	794	313	352	175	205	226
1940 to 1949.....	4 785	47	230	1 271	997	705	631	292	227	168	217	236
1939 or earlier.....	10 699	274	1 101	2 538	2 374	1 524	1 058	568	388	250	624	223
STORIES IN STRUCTURE												
1 to 3.....	48 728	1 334	2 301	8 002	10 798	10 230	7 236	3 419	2 701	1 252	1 455	255
4 or more.....	2 254	587	239	410	262	270	140	76	204	6	60	183
With elevator.....	1 740	578	191	333	172	219	121	51	42	1	32	156
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	8 941	422	560	2 109	2 099	1 852	1 029	481	288	101	...	231
15 to 19 percent.....	8 544	279	279	1 376	1 896	2 172	1 348	565	469	160	...	259
20 to 24 percent.....	7 310	465	335	1 027	1 687	1 544	1 167	554	394	137	...	254
25 to 29 percent.....	5 307	365	327	717	1 081	1 098	896	356	305	162	...	257
30 to 34 percent.....	3 529	152	240	485	773	722	592	258	197	110	...	257
35 to 49 percent.....	5 837	105	315	1 037	1 276	1 060	884	530	407	223	...	258
50 percent or more.....	9 329	119	443	1 485	2 098	1 940	1 347	725	813	359	...	262
Not computed.....	2 185	14	41	176	150	112	113	26	32	6	1 515	231
Median	24.7	22.7	26.2	23.1	24.3	23.8	25.5	26.9	29.7	33.0	...	...
SELECTED CHARACTERISTICS												
Heating equipment	50 967	1 921	2 540	8 405	11 052	10 500	7 376	3 495	2 905	1 258	1 515	253
Central heating system.....	47 821	1 862	2 133	7 688	10 387	9 999	7 016	3 341	2 806	1 217	1 372	255
Air conditioning	24 221	647	554	1 823	5 412	6 710	4 547	1 917	1 565	533	513	273
Central system.....	9 618	346	226	452	1 103	2 276	2 462	1 318	880	403	152	307

Table A—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	105 659	6 194	10 587	5 826	5 822	14 009	16 686	25 131	15 249	6 155	22 990	25 169	5 236
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	78 367	1 539	4 800	3 327	3 646	9 901	13 514	22 062	13 962	5 616	25 937	28 400	1 941
15 to 24 years	2 929	33	249	204	231	646	768	647	118	33	20 579	21 860	71
25 to 34 years	19 358	226	398	532	755	3 319	4 696	6 267	2 587	578	24 706	26 361	384
35 to 44 years	18 187	236	383	255	434	1 719	3 081	6 272	4 261	1 546	29 284	32 063	437
45 to 64 years	28 241	499	1 257	897	1 138	2 828	4 052	7 992	6 422	3 156	29 205	31 931	630
65 years and over	9 652	545	2 513	1 439	1 088	1 389	917	884	574	303	13 256	17 240	419
Male householder, no wife present	8 782	850	1 331	607	553	1 359	1 485	1 592	717	288	18 808	20 265	654
15 to 24 years	894	60	108	102	57	161	157	134	102	13	18 765	19 932	72
25 to 34 years	2 582	117	170	159	194	536	547	552	224	83	20 998	22 364	139
35 to 44 years	1 503	54	130	90	51	279	313	349	177	60	22 144	24 551	60
45 to 64 years	2 170	155	313	127	149	304	369	475	164	114	20 387	22 178	152
65 years and over	1 633	464	610	129	102	79	99	82	50	18	7 171	10 643	231
Female householder, no husband present	18 510	3 805	4 456	1 892	1 623	2 749	1 687	1 477	570	251	11 313	13 816	2 641
15 to 24 years	620	109	117	119	71	75	53	54	22	—	11 765	12 990	144
25 to 34 years	2 705	257	555	321	323	566	304	281	78	20	14 199	15 517	473
35 to 44 years	2 626	196	399	270	254	566	422	324	117	78	16 764	18 388	298
45 to 64 years	5 560	681	1 103	634	596	929	667	618	236	96	14 018	16 378	625
65 years and over	6 999	2 562	2 282	548	379	613	241	200	117	57	6 685	9 480	1 101
Median age	45.7	68.2	65.3	57.2	52.5	40.8	39.1	41.1	44.9	48.2	...	...	54.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	13 528	519	986	806	771	2 193	2 561	3 398	1 628	666	22 826	24 581	643
1975 to 1978	28 643	905	1 783	1 197	1 351	4 210	5 175	8 032	4 399	1 591	24 684	26 890	1 069
1970 to 1974	19 078	782	1 592	837	770	2 388	3 410	4 788	3 117	1 394	24 646	27 428	875
1960 to 1969	22 396	1 241	2 090	1 038	1 182	2 645	3 309	5 330	3 923	1 638	24 943	26 809	1 070
1959 or earlier	22 014	2 747	4 136	1 948	1 748	2 573	2 231	3 583	2 182	866	15 826	19 665	1 629
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	105 048	6 002	10 437	5 791	5 780	13 951	16 617	25 097	15 227	6 146	23 059	25 244	5 084
1.01 or more persons per room	2 019	56	90	108	94	410	372	498	297	94	23 605	25 742	168
Lacking complete plumbing for exclusive use	6 111	192	150	35	42	58	69	34	22	9	8 099	12 301	152
1.01 or more persons per room	47	2	8	2	12	5	7	2	6	3	14 896	20 819	3
Heating equipment	105 632	6 188	10 581	5 826	5 822	14 009	16 683	25 124	15 244	6 155	22 989	25 170	5 230
Central heating system	97 814	5 212	9 326	5 213	5 308	12 873	15 480	23 762	14 655	5 985	23 461	25 688	4 384
Air conditioning	32 354	1 249	2 634	1 461	1 619	3 751	4 996	7 967	5 738	2 939	25 480	28 822	1 049
Central system	12 110	394	635	386	405	1 125	1 678	2 733	2 773	1 981	29 597	34 918	314
Vehicles available	102 127	4 488	9 400	5 598	5 703	13 866	16 596	25 084	15 237	6 155	23 523	25 799	4 173
1	30 925	3 094	6 300	3 267	2 965	5 727	4 252	3 714	1 231	375	14 862	16 513	2 406
2 or more	71 202	1 394	3 100	2 331	2 738	8 139	12 344	21 370	14 006	5 780	27 204	29 833	1 767
House heating fuel	105 632	6 188	10 581	5 826	5 822	14 009	16 683	25 124	15 244	6 155	22 989	25 170	5 230
Utility gas	72 729	4 005	7 244	3 931	3 965	9 482	11 568	17 064	10 761	4 709	23 290	25 676	3 307
Bottled, tank, or LP gas	4 075	266	459	327	236	634	650	948	418	137	20 774	22 271	251
Electricity	2 690	134	226	153	187	375	356	683	414	162	23 750	26 869	151
Fuel oil, kerosene, etc.	23 231	1 641	2 383	1 203	1 242	3 003	3 564	5 767	3 365	1 063	22 698	24 276	1 357
Other	2 907	142	269	212	192	515	545	662	286	84	20 986	22 160	164
Median rooms	6.1	5.4	5.4	5.4	5.5	5.8	6.0	6.3	6.8	7.4	...	...	5.6
Specified owner-occupied housing units	80 802	4 307	7 563	4 055	4 327	10 243	12 971	20 275	12 325	4 736	23 755	25 717	3 576
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	54 209	1 298	2 639	1 735	2 330	7 062	9 949	15 985	9 605	3 606	26 073	28 449	1 733
Less than \$200	1 754	159	282	148	133	315	248	343	86	40	17 348	18 899	149
\$200 to \$249	4 790	221	547	378	367	845	980	976	400	76	20 173	20 807	254
\$250 to \$299	8 124	244	598	426	533	1 542	1 690	2 102	830	159	21 893	23 012	382
\$300 to \$349	9 109	215	457	311	609	1 444	1 801	2 774	1 178	320	24 036	25 425	329
\$350 to \$399	7 599	165	302	165	348	1 052	1 610	2 250	1 362	345	25 415	27 100	231
\$400 to \$499	11 080	168	307	212	234	1 212	2 185	3 915	2 201	646	27 082	29 387	216
\$500 to \$599	6 022	90	79	62	68	381	897	2 206	1 631	608	31 003	33 340	110
\$600 to \$749	3 531	19	46	28	30	205	404	963	1 246	590	33 184	39 723	31
\$750 or more	2 200	17	21	5	8	66	134	456	671	822	35 484	53 764	31
Median	\$372	\$306	\$291	\$290	\$311	\$329	\$358	\$390	\$439	\$536	...	...	\$312
Not mortgaged	26 593	3 009	4 924	2 320	1 997	3 181	3 022	4 290	2 720	1 130	16 578	20 148	1 843
Less than \$50	78	38	14	5	—	20	—	1	—	—	5 313	7 952	33
\$50 to \$99	397	108	149	34	16	48	14	17	4	7	7 880	11 064	62
\$75 to \$124	1 732	467	529	221	166	421	112	71	40	5	6 623	10 649	305
\$125 to \$149	4 052	787	1 107	469	334	526	340	336	123	30	10 704	13 284	440
\$150 to \$199	5 313	574	1 239	572	500	764	709	670	252	33	13 857	16 063	451
\$200 to \$249	8 737	731	1 327	646	691	1 083	1 133	1 785	1 000	341	19 513	21 371	512
\$250 or more	3 812	163	356	265	186	414	474	902	753	299	25 403	27 117	103
Median	2 472	141	203	108	104	205	240	508	548	415	28 904	33 610	97
Median	\$160	\$130	\$138	\$144	\$149	\$155	\$165	\$179	\$197	\$225	...	...	\$131
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	54 209	1 298	2 639	1 735	2 330	7 062	9 949	15 985	9 605	3 606	26 073	28 449	1 733
Less than 15 percent	17 609	—	29	18	54	464	1 844	6 336	5 875	2 989	35 088	40 096	13
15 to 19 percent	13 408	2	26	98	219	1 834	3 244	5 219	2 336	430	26 848	28 577	26
20 to 24 percent	9 456	—	62	268	537	1 966	2 663	2 810	1 017	133	23 377	24 724	5
25 to 29 percent	5 235	2	115	389	668	1 383	1 335	1 029	267	47	20 206	21 201	19
30 to 34 percent	2 817	15	259	354	474	711	535	419	50	—	16 684	17 841	62
35 percent or more	5 559	1 154	2 148	608	378	704	328	172	60	7	8 770	10 473	1 483
Not computed	125	125	—	—	—	—	—	—	—	—	2500—	—2 075	125
Median	18.5	50+	47.2	31.3	27.7	23.1	19.8	16.6	13.7	10.5	...	...	50+
Not mortgaged	26 593	3 009	4 924	2 320	1 997	3 181	3 022	4 290	2 720	1 130	16 578	20 148	1 843
Less than 10 percent	10 643	—	74	142	303	1 125	1 860	3 474	2 551	1 114	30 097	32 947	36
10 to 14 percent	5 711	20	424	836	1 003	1 531	984	750	147	16	16 668	18 053	22
15 to 19 percent	3 193	49	1 161	811	510	427	152	61	22	—	11 191	12 148	69
20 to 24 percent	1 891	87	1 237	347	111	78	26	5	—	—	8 464	8 920	80
25 to 29 percent	1 344	287	874	128	47	8	—	—	—	—	6 873	7 175	77
30 to 34 percent	855	317	479	44	15	—	—	—	—	—	5 692	5 955	99
35 percent or more	2 782	2 075	675	12	8	12	—	—	—	—	3 959	4 208	1 286
Not computed	174	174	—	—	—	—	—	—	—	—	2500—	—286	174
Median	12.2	43.2	23.2	16.1	13.5	11.5	10—	10—	10—	10—	...	...	48.1

Table A-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	53 642	9 573	11 748	6 131	4 917	8 686	5 479	4 757	1 870	481	12 243	14 312	11 884
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	17 265	1 234	2 653	1 881	1 549	3 676	2 602	2 441	1 017	212	16 688	18 256	1 819
15 to 24 years	4 126	318	772	578	411	1 033	600	346	63	5	14 903	15 107	460
25 to 34 years	7 542	466	999	806	771	1 753	1 289	1 102	311	45	17 023	17 853	758
35 to 44 years	2 229	152	204	189	163	448	353	495	208	17	19 484	20 699	282
45 to 64 years	2 307	183	240	177	147	310	293	455	389	113	21 885	24 541	231
65 years and over	1 061	115	438	131	57	132	67	43	46	32	9 737	14 567	88
Male householder, no wife present	13 894	2 282	2 819	1 505	1 212	2 224	1 633	1 440	623	156	13 203	15 258	3 009
15 to 24 years	5 410	970	1 365	698	509	821	536	319	160	32	11 325	13 131	1 751
25 to 34 years	5 159	677	877	576	514	979	636	611	249	40	14 686	15 978	760
35 to 44 years	1 465	183	169	69	111	243	284	271	99	36	19 092	19 579	161
45 to 64 years	1 236	228	182	103	55	161	128	224	107	48	16 374	19 711	211
65 years and over	624	224	226	59	23	20	49	15	8	—	6 667	8 774	126
Female householder, no husband present	22 483	6 057	6 276	2 745	2 156	2 786	1 244	876	230	113	9 054	10 699	7 056
15 to 24 years	6 859	1 930	2 156	881	571	728	349	196	40	8	8 410	9 636	3 066
25 to 34 years	7 007	1 192	1 649	1 037	907	1 182	512	389	84	35	11 549	12 519	1 793
35 to 44 years	2 258	335	637	303	317	318	157	150	26	15	11 295	12 955	557
45 to 64 years	2 574	637	634	303	235	376	191	111	32	35	9 970	11 948	607
65 years and over	3 785	1 943	1 180	221	126	182	35	30	48	20	4 926	7 064	1 033
Median age	29.1	29.9	28.3	27.8	28.3	28.6	29.2	31.2	35.8	45.8	...	...	26.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	28 554	5 368	6 770	3 511	2 617	4 406	2 548	2 345	786	203	11 523	13 474	7 390
1975 to 1978	17 964	2 688	3 380	1 895	1 807	3 227	2 308	1 790	700	169	13 910	15 382	3 229
1970 to 1974	4 214	950	821	417	305	674	417	388	174	68	12 014	14 935	739
1960 to 1969	1 892	311	465	220	135	272	143	161	153	32	11 932	16 103	316
1959 or earlier	1 018	256	312	88	53	107	63	73	57	9	9 030	13 041	210
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	52 501	9 108	11 427	6 073	4 852	8 563	5 438	4 703	1 859	478	12 353	14 424	11 413
0.50 or less	31 999	6 373	6 868	3 543	2 856	5 073	3 154	2 801	1 065	266	11 946	14 004	5 735
0.51 to 1.00	18 549	2 462	4 157	2 240	1 819	3 148	2 086	1 720	726	191	13 071	15 098	4 934
1.01 to 1.50	1 498	164	314	222	130	282	170	155	61	—	13 442	14 991	510
1.51 or more	455	109	88	68	47	60	28	27	7	21	11 121	14 554	234
Locking complete plumbing for exclusive use	1 141	465	321	58	65	123	41	54	11	3	6 299	9 177	471
0.50 or less	584	290	127	24	32	69	27	15	—	—	5 074	7 778	249
0.51 to 1.00	481	145	168	16	33	54	12	39	11	3	6 851	11 247	158
1.01 to 1.50	53	23	13	15	—	—	2	—	—	—	6 458	6 826	44
1.51 or more	23	7	13	3	—	—	—	—	—	—	8 365	6 861	20
SELECTED CHARACTERISTICS													
Heating equipment	53 627	9 566	11 748	6 129	4 911	8 686	5 479	4 757	1 870	481	12 243	14 314	11 884
Central heating system	49 948	8 713	10 793	5 672	4 664	8 181	5 146	4 530	1 782	467	12 410	14 459	10 834
Air conditioning	24 671	3 325	4 978	2 866	2 424	4 253	2 845	2 676	993	311	13 703	15 718	4 256
Central system	9 803	1 267	1 587	995	881	1 738	1 297	1 223	616	199	15 455	17 573	1 465
Vehicles available	46 043	5 525	9 464	5 566	4 689	8 380	5 434	4 668	1 855	462	13 815	15 634	8 051
1	27 179	4 429	7 169	3 968	3 026	4 558	2 249	1 262	385	133	11 255	12 490	5 185
2 or more	18 864	1 096	2 295	1 598	1 663	3 822	3 185	3 406	1 470	329	18 628	20 164	2 866
House heating fuel	53 627	9 566	11 748	6 129	4 911	8 686	5 479	4 757	1 870	481	12 243	14 314	11 884
Utility gas	37 623	6 456	8 294	4 268	3 476	6 126	3 973	3 355	1 348	327	12 379	14 438	8 168
Bottled, tank, or LP gas	964	225	210	124	45	142	63	126	19	10	10 948	13 773	272
Electricity	8 296	1 768	1 704	928	812	1 287	696	767	267	67	11 821	13 689	1 976
Fuel oil, kerosene, etc.	4 076	551	770	462	324	799	523	400	200	47	14 468	16 132	693
Other	2 668	566	770	347	254	332	224	109	36	30	9 985	11 930	775
Median rooms	4.1	3.4	3.8	4.1	4.1	4.3	4.6	4.8	5.1	5.1	...	...	3.9
Specified renter-occupied housing units	50 982	9 275	11 314	5 883	4 716	8 126	5 083	4 484	1 659	442	12 083	14 128	11 492
CONTRACT RENT													
Less than \$100	2 765	1 755	612	105	62	115	41	38	33	4	4 365	6 292	1 307
\$100 to \$149	4 430	1 266	1 457	458	317	516	231	161	19	5	7 776	9 711	1 202
\$150 to \$199	13 385	2 620	3 744	1 851	1 370	1 915	992	641	217	35	10 444	11 806	2 991
\$200 to \$249	12 751	2 028	2 655	1 560	1 424	2 275	1 359	1 130	262	58	12 733	14 001	2 599
\$250 to \$299	8 787	783	1 476	996	888	1 849	1 247	1 060	377	111	15 646	16 961	1 355
\$300 to \$349	3 754	366	528	319	287	666	639	674	215	60	17 721	18 908	711
\$350 to \$399	1 779	128	166	204	97	284	238	359	247	56	20 174	22 697	328
\$400 to \$499	1 314	55	300	184	86	199	110	234	95	51	15 721	20 070	571
\$500 or more	502	18	32	64	57	117	56	53	67	38	18 555	23 889	211
No cash rent	1 515	256	344	142	128	190	170	134	127	24	12 803	16 189	217
Median	\$217	\$172	\$195	\$212	\$221	\$232	\$245	\$259	\$281	\$297	...	...	\$203
GROSS RENT													
Less than \$100	1 921	1 421	381	53	9	33	—	1	23	—	4 041	4 852	1 012
\$100 to \$149	2 540	1 008	904	205	105	180	74	54	10	—	6 014	7 742	826
\$150 to \$199	8 412	2 089	2 518	1 084	760	1 070	528	262	71	30	9 179	10 570	2 402
\$200 to \$249	11 060	1 904	2 800	1 618	1 280	1 648	911	703	185	11	11 276	12 506	2 344
\$250 to \$299	10 500	1 322	1 999	1 088	1 163	2 276	1 273	1 054	239	86	14 308	15 228	1 864
\$300 to \$349	7 376	730	1 224	772	799	1 462	1 062	921	301	61	15 522	16 779	1 242
\$350 to \$399	3 495	302	538	427	247	572	527	561	247	74	17 027	18 610	790
\$400 to \$499	2 905	198	513	341	143	455	343	566	277	69	17 815	20 536	710
\$500 or more	1 258	45	93	153	82	240	151	228	179	87	20 714	24 760	445
No cash rent	1 515	256	344	142	128	190	170	134	127	24	12 803	16 189	217
Median	\$253	\$200	\$230	\$247	\$255	\$271	\$286	\$305	\$340	\$364	...	...	\$239
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	8 941	94	217	182	359	1 500	1 961	2 914	1 305	409	25 389	27 538	242
15 to 19 percent	8 544	142	376	804	1 074	2 877	1 987	1 081	194	9	18 288	18 730	258
20 to 24 percent	7 310	430	1 041	1 300	1 383	2 154	710	259	33	—	14 098	14 304	464
25 to 29 percent	5 307	444	1 380	1 258	1 098	869	162	96	—	—	11 648	11 757	553
30 to 34 percent	3 529	288	1 601	859	424	279	78	—	—	—	9 685	9 989	464
35 to 49 percent	5 837	842	3 496	1 051	193	240	15	—	—	—	7 738	8 120	1 535
50 percent or more	9 329	6 109	2 859	287	57	17	—	—	—	—	4 041	4 279	7 089
Not computed	2 185	926	344	142	128	190	170	134	127	24	7 238	11 204	887
Median	24.7	50+	38.0	27.3	23.1	19.3	16.2	13.3	11.1	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	54 209	1 754	4 790	8 124	9 109	7 599	11 080	6 022	3 531	2 200	372
PERSONS IN UNIT											
1 person -----	4 119	355	682	715	677	506	717	263	120	84	323
2 persons -----	12 379	445	1 236	1 979	2 049	1 678	2 388	1 327	839	438	364
3 persons -----	10 941	379	974	1 681	1 790	1 526	2 116	1 297	770	408	371
4 persons -----	14 724	344	1 109	1 937	2 490	2 225	3 202	1 716	997	704	383
5 persons -----	7 690	136	452	1 117	1 296	1 121	1 724	981	505	358	388
6 persons -----	2 874	63	244	465	539	356	580	277	189	161	368
7 persons -----	970	19	59	172	160	130	233	104	65	28	379
8 or more persons -----	512	13	34	58	108	57	120	57	46	19	388
Median -----	3.47	2.70	2.99	3.31	3.52	3.54	3.60	3.57	3.54	3.74	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	43 639	1 161	3 266	6 170	7 136	6 148	9 352	5 235	3 200	1 971	383
15 to 24 years -----	1 884	69	168	310	350	301	441	175	53	17	357
25 to 34 years -----	15 403	227	877	1 801	2 390	2 317	3 785	2 138	1 220	648	402
35 to 44 years -----	12 716	289	788	1 757	1 982	1 603	2 743	1 740	1 118	696	398
45 to 64 years -----	12 589	458	1 231	2 105	2 254	1 793	2 278	1 136	760	574	357
65 years and over -----	1 047	118	202	197	160	134	105	46	49	36	302
Male householder, no wife present -----	4 005	212	451	670	711	557	726	376	187	115	347
15 to 24 years -----	458	11	64	114	66	71	100	24	7	1	330
25 to 34 years -----	1 703	57	150	222	325	259	391	158	93	48	369
35 to 44 years -----	846	34	84	141	169	82	127	115	54	40	349
45 to 64 years -----	831	55	137	169	142	119	82	74	27	26	319
65 years and over -----	167	55	16	24	9	26	5	6	6	2	276
Female householder, no husband present -----	6 565	381	1 073	1 284	1 262	894	1 002	411	144	114	322
15 to 24 years -----	340	27	43	86	37	62	57	14	—	14	319
25 to 34 years -----	1 862	54	280	345	403	312	286	127	40	15	331
35 to 44 years -----	1 804	86	196	384	370	244	331	94	52	47	332
45 to 64 years -----	2 028	139	420	329	406	201	291	166	44	32	316
65 years and over -----	531	75	134	140	46	75	37	10	8	6	270
Median age -----	38.1	45.7	42.3	39.7	38.6	37.2	36.2	36.6	37.6	39.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	8 819	107	413	606	950	1 088	1 998	1 612	1 244	801	459
1975 to 1978 -----	19 444	324	1 050	2 214	2 856	2 816	4 971	2 693	1 606	914	408
1970 to 1974 -----	12 137	317	1 048	2 071	2 541	1 861	2 364	1 195	416	324	352
1960 to 1969 -----	10 955	661	1 689	2 573	2 228	1 475	1 473	464	255	137	312
1959 or earlier -----	2 854	345	590	660	534	359	274	58	10	24	287
ROOMS											
1 to 3 rooms -----	532	104	121	107	66	55	38	28	8	5	269
4 rooms -----	3 276	329	707	885	552	324	253	120	88	18	284
5 rooms -----	11 206	534	1 465	2 168	2 392	1 738	1 929	648	261	71	330
6 rooms -----	15 004	434	1 364	2 549	2 794	2 284	3 175	1 460	715	229	358
7 rooms -----	11 504	214	707	1 527	1 779	1 706	2 775	1 536	806	454	395
8 or more rooms -----	12 687	139	426	888	1 526	1 492	2 910	2 230	1 653	1 423	464
Median -----	6.3	5.3	5.6	5.9	6.1	6.2	6.6	7.0	7.4	8.2	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	6 738	59	96	210	353	724	1 811	1 391	1 224	870	508
1970 to 1974 -----	7 010	60	189	478	1 107	1 060	1 987	1 141	540	448	428
1960 to 1969 -----	12 107	161	610	1 457	2 018	1 868	2 892	1 659	883	559	398
1950 to 1959 -----	10 555	377	1 142	2 154	1 951	1 604	1 841	852	470	164	341
1940 to 1949 -----	4 794	248	702	1 068	969	710	604	313	136	44	320
1939 or earlier -----	13 005	849	2 051	2 757	2 711	1 633	1 945	666	278	115	316
VALUE											
Less than \$10,000 -----	297	131	89	43	24	10	—	—	—	—	210
\$10,000 to \$19,999 -----	3 384	582	1 010	975	586	135	82	4	10	—	255
\$20,000 to \$29,999 -----	8 445	620	1 817	2 429	2 022	939	546	57	15	—	287
\$30,000 to \$39,999 -----	10 690	223	1 181	2 542	2 622	2 061	1 663	355	43	—	327
\$40,000 to \$49,999 -----	9 802	76	492	1 365	1 946	1 944	2 822	977	173	7	376
\$50,000 to \$59,999 -----	7 320	42	125	472	1 090	1 206	2 465	1 323	543	54	429
\$60,000 to \$79,999 -----	9 652	52	65	275	761	1 164	2 878	2 351	1 548	558	487
\$80,000 to \$99,999 -----	2 651	25	6	12	48	103	507	718	723	509	587
\$100,000 to \$149,999 -----	1 647	3	5	8	10	32	112	236	460	781	736
\$150,000 or more -----	321	—	—	3	—	5	5	1	16	291	750+
Median -----	\$44 200	\$21 800	\$26 800	\$32 300	\$37 200	\$43 300	\$51 500	\$62 100	\$73 400	\$99 200	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	17 609	1 114	2 556	3 751	3 604	2 460	2 376	953	472	323	319
15 to 19 percent -----	13 408	224	852	2 050	2 415	2 047	3 168	1 659	680	313	378
20 to 24 percent -----	9 456	94	470	827	1 277	1 406	2 640	1 424	869	449	423
25 to 29 percent -----	5 235	47	211	472	645	622	1 318	968	569	383	445
30 to 34 percent -----	2 817	65	148	246	360	369	548	418	407	256	433
35 percent or more -----	5 559	210	543	749	790	672	1 004	582	534	475	386
Not computed -----	125	—	10	29	18	23	26	18	—	1	362
Median -----	18.5	12.7	14.5	15.7	16.9	18.2	20.0	21.4	23.5	25.2	...
SELECTED CHARACTERISTICS											
Heating equipment -----	54 197	1 754	4 790	8 122	9 104	7 599	11 075	6 022	3 531	2 200	372
Steam or hot water system -----	2 855	70	115	322	413	447	666	470	184	168	407
Central warm-air furnace or electric heat pump -----	46 419	1 232	3 870	6 893	7 839	6 536	9 625	5 274	3 176	1 974	376
Other built-in electric units -----	944	27	55	110	175	149	259	108	42	19	385
Floor, wall, or pipeless furnace -----	1 077	174	338	226	155	59	84	9	29	3	256
Other means -----	2 902	251	412	571	522	408	441	161	100	36	321
Air conditioning -----	17 028	489	1 355	2 266	2 653	2 132	3 246	2 134	1 530	1 223	391
Central system -----	6 479	59	161	404	599	604	1 369	1 157	1 067	1 059	504
1 or more individual room units -----	10 549	430	1 194	1 862	2 054	1 528	1 877	977	463	164	344
House heating fuel -----	54 197	1 754	4 790	8 122	9 104	7 599	11 075	6 022	3 531	2 200	372
Utility gas -----	41 197	1 370	3 908	6 355	6 956	5 442	8 074	4 402	2 734	1 956	368
Bottled, tank, or LP gas -----	1 321	35	62	114	199	248	323	207	99	34	401
Electricity -----	1 277	44	88	161	203	170	337	155	88	31	392
Fuel oil, kerosene, etc. -----	9 341	210	577	1 281	1 533	1 583	2 203	1 209	571	174	384
Other -----	1 061	95	155	211	213	156	138	49	39	5	316

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	26 593	78	397	1 732	4 052	5 313	8 737	3 812	2 472	160
PERSONS IN UNIT										
1 person -----	6 314	36	162	833	1 594	1 248	1 652	475	314	136
2 persons -----	12 120	30	154	701	1 704	2 741	3 964	1 721	1 105	159
3 persons -----	3 748	1	40	102	426	675	1 377	718	409	173
4 persons -----	2 418	—	16	50	189	371	986	456	350	180
5 persons -----	1 088	11	24	32	76	134	386	266	159	185
6 persons -----	526	—	—	14	23	103	196	128	62	181
7 persons -----	268	—	—	—	34	28	110	28	68	183
8 or more persons -----	111	—	1	—	6	13	66	20	5	177
Median -----	2.08	1.60	1.74	1.55	1.75	2.01	2.19	2.33	2.33	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	17 302	25	161	724	1 973	3 349	6 287	2 916	1 867	169
15 to 24 years -----	84	2	6	9	17	3	30	3	14	158
25 to 34 years -----	647	—	6	40	88	144	186	111	72	162
35 to 44 years -----	1 616	4	17	19	123	281	609	382	181	180
45 to 64 years -----	8 859	4	50	255	784	1 499	3 532	1 657	1 078	176
65 years and over -----	6 096	15	82	401	961	1 422	1 930	763	522	154
Male householder, no wife present -----	1 967	21	63	287	471	374	484	132	135	134
15 to 24 years -----	67	—	—	21	6	20	20	—	—	133
25 to 34 years -----	130	—	6	32	29	19	24	14	6	123
35 to 44 years -----	153	—	6	26	28	20	53	10	10	146
45 to 64 years -----	611	9	17	69	100	130	165	52	69	144
65 years and over -----	1 006	12	34	139	308	185	222	56	50	126
Female householder, no husband present -----	7 324	32	173	721	1 608	1 590	1 966	764	470	143
15 to 24 years -----	48	—	3	—	10	11	6	—	11	134
25 to 34 years -----	140	8	—	26	22	20	35	21	8	142
35 to 44 years -----	298	—	11	19	39	57	79	58	35	165
45 to 64 years -----	2 149	4	59	113	316	549	662	283	163	153
65 years and over -----	4 689	13	100	563	1 221	953	1 184	402	253	137
Median age -----	63.0	65.2	66.5	69.3	68.2	64.4	61.0	58.9	59.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	821	17	32	79	162	139	217	93	82	147
1975 to 1978 -----	2 222	8	41	136	321	444	671	313	288	162
1970 to 1974 -----	2 572	19	33	137	302	432	885	485	279	171
1960 to 1969 -----	7 402	16	88	395	895	1 298	2 476	1 309	925	170
1959 or earlier -----	13 576	18	203	985	2 372	3 000	4 488	1 612	898	152
ROOMS										
1 to 3 rooms -----	404	19	63	98	100	65	44	11	4	105
4 rooms -----	3 377	23	76	492	989	895	731	122	49	128
5 rooms -----	7 274	27	105	550	1 248	1 640	2 549	849	306	151
6 rooms -----	7 515	4	76	397	1 095	1 484	2 625	1 264	570	163
7 rooms -----	4 633	3	52	149	388	774	1 777	860	630	177
8 or more rooms -----	3 390	2	25	46	232	455	1 011	706	913	196
Median -----	5.8	4.4	5.1	5.0	5.3	5.5	5.9	6.2	7.0	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	698	6	19	60	50	97	207	142	117	178
1970 to 1974 -----	1 116	9	28	42	55	109	373	305	195	192
1960 to 1969 -----	3 644	19	51	68	188	403	1 313	875	727	192
1950 to 1949 -----	5 625	17	29	196	522	898	2 224	1 122	617	176
1940 to 1939 -----	3 957	7	47	230	667	859	1 319	529	299	156
1939 or earlier -----	11 553	20	223	1 136	2 570	2 947	3 301	839	517	141
VALUE										
Less than \$10,000 -----	829	28	104	215	241	122	92	17	10	107
\$10,000 to \$19,999 -----	4 163	15	145	824	1 280	1 032	719	126	22	121
\$20,000 to \$29,999 -----	6 667	23	90	460	1 711	1 940	1 921	365	157	139
\$30,000 to \$39,999 -----	5 479	8	30	145	533	1 381	2 558	631	193	163
\$40,000 to \$49,999 -----	3 733	—	16	53	170	554	1 887	885	168	178
\$50,000 to \$59,999 -----	2 370	1	11	16	63	192	932	761	394	198
\$60,000 to \$79,999 -----	2 386	3	1	8	47	70	531	890	836	230
\$80,000 to \$99,999 -----	638	—	—	2	2	17	66	123	428	250+
\$100,000 to \$149,999 -----	268	—	—	9	5	5	22	11	216	250+
\$150,000 or more -----	60	—	—	—	—	—	9	3	48	250+
Median -----	\$32 800	\$13 700	\$16 400	\$17 900	\$22 600	\$27 500	\$36 400	\$48 500	\$65 700	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	10 643	40	200	618	1 465	2 055	3 841	1 617	807	162
10 to 14 percent -----	5 711	20	66	384	777	1 130	1 762	928	644	164
15 to 19 percent -----	3 193	6	63	199	543	687	951	399	345	155
20 to 24 percent -----	1 891	—	50	102	363	462	507	273	134	148
25 to 29 percent -----	1 344	2	7	160	237	256	434	141	107	151
30 to 34 percent -----	855	—	—	78	185	180	269	76	67	148
35 percent or more -----	2 782	2	8	159	462	505	917	368	361	164
Not computed -----	174	8	3	32	20	38	56	10	7	141
Median -----	12.2	10—	10—	13.0	13.5	12.6	11.4	11.5	13.3	...
SELECTED CHARACTERISTICS										
Heating equipment -----	26 593	78	397	1 732	4 052	5 313	8 737	3 812	2 472	160
Steam or hot water system -----	1 770	—	6	37	139	291	633	383	281	183
Control warm-air furnace or electric heat pump -----	21 391	48	244	1 139	3 191	4 302	7 248	3 164	2 055	162
Other built-in electric units -----	421	—	8	21	51	53	161	88	39	174
Floor, wall, or pipeless furnace -----	841	2	39	212	261	141	142	32	12	116
Other means -----	2 170	28	100	323	410	526	553	145	85	136
Air conditioning -----	8 355	16	65	368	1 145	1 554	2 736	1 323	1 148	169
Control system -----	2 561	—	1	35	134	199	829	537	726	199
1 or more individual room units -----	5 794	16	64	333	1 011	1 255	1 907	786	422	156
House heating fuel -----	26 593	78	397	1 732	4 052	5 313	8 737	3 812	2 472	160
Utility gas -----	20 241	41	308	1 449	3 456	4 251	6 461	2 588	1 687	155
Bottled, tank, or LP gas -----	538	—	9	28	54	121	161	82	83	168
Electricity -----	557	6	18	45	67	56	194	119	52	172
Fuel oil, kerosene, etc. -----	4 835	23	47	163	391	802	1 800	970	639	178
Other -----	422	8	15	47	84	83	121	53	11	142

Table A-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units -----

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	78 367	9 554	9 916	15 494	20 189	23 214
15 to 24 years	2 929	600	418	432	668	811
25 to 34 years	19 358	4 126	3 110	2 939	4 421	4 762
35 to 44 years	18 187	2 353	3 159	4 321	3 739	4 615
45 to 64 years	28 241	2 135	2 735	6 471	8 261	8 639
65 years and over	9 652	340	494	1 331	3 100	4 387
Male householder, no wife present	8 782	1 065	888	1 385	2 322	3 122
15 to 24 years	894	129	143	153	188	281
25 to 34 years	2 582	479	314	292	738	759
35 to 44 years	1 503	204	191	269	404	435
45 to 64 years	2 170	217	176	438	536	803
65 years and over	1 633	36	64	233	456	844
Female householder, no husband present	18 510	1 266	1 771	2 635	5 331	7 507
15 to 24 years	620	45	107	109	198	161
25 to 34 years	2 705	406	405	427	747	720
35 to 44 years	2 626	253	388	484	770	731
45 to 64 years	5 560	427	522	986	1 726	1 899
65 years and over	6 999	135	349	629	1 890	3 996
Median age	45.7	35.4	39.1	45.7	49.2	51.5

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	13 528	4 362	1 550	2 015	2 523	3 078
1975 to 1978	28 643	7 523	3 787	4 866	6 313	6 154
1970 to 1974	19 078	—	7 238	3 245	4 123	4 472
1960 to 1969	22 396	—	—	9 388	6 019	6 989
1959 or earlier	22 014	—	—	—	8 864	13 150

ROOMS

1 room	59	15	2	20	4	18
2 rooms	235	38	25	41	76	55
3 rooms	1 600	155	220	273	451	501
4 rooms	11 013	1 336	1 586	1 792	3 754	2 545
5 rooms	24 154	2 988	3 225	4 044	8 097	5 800
6 rooms	27 493	3 111	2 941	4 648	7 681	9 112
7 or more rooms	41 105	4 242	4 576	8 696	7 779	15 812
Median	6.1	6.0	5.9	6.3	5.7	6.4

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	105 048	11 872	12 559	19 485	27 698	33 434
0.50 or less	66 621	6 895	6 618	11 671	18 278	23 159
0.51 to 1.00	36 408	4 756	5 662	7 406	8 898	9 686
1.01 to 1.50	1 784	171	267	345	466	535
1.51 or more	235	50	12	63	56	54
Lacking complete plumbing for exclusive use	611	13	16	29	144	409
0.50 or less	405	4	4	18	76	303
0.51 to 1.00	159	9	12	11	64	63
1.01 to 1.50	42	—	—	—	4	38
1.51 or more	5	—	—	—	—	5

PERSONS IN UNIT

1 person	14 918	1 218	1 372	1 944	4 073	6 311
2 persons	32 840	3 421	2 967	5 411	10 276	10 765
3 persons	18 829	2 307	2 136	3 737	5 202	5 447
4 persons	21 219	3 025	3 469	4 484	4 791	5 450
5 persons	10 974	1 329	1 708	2 526	2 248	3 163
6 or more persons	6 879	585	923	1 412	1 252	2 707
Median	2.77	3.07	3.41	3.14	2.46	2.49
Total persons	323 242	37 920	42 654	64 429	78 592	99 647

UNITS IN STRUCTURE

1, detached or attached	96 491	9 602	9 927	17 496	27 183	32 283
2	1 816	96	156	211	265	1 088
3 and 4	603	150	67	28	105	253
5 to 9	439	74	199	69	37	60
10 to 49	461	94	100	121	87	59
50 or more	52	—	5	32	4	11
Mobile home or trailer, etc.	5 797	1 869	2 121	1 557	161	89

SELECTED CHARACTERISTICS

Heating equipment	105 632	11 878	12 564	19 512	27 842	33 836
Steam or hot water system	6 238	311	351	1 253	1 715	2 608
Central warm-air furnace or electric heat pump	87 163	10 537	10 624	16 727	22 912	26 363
Other built-in electric units	2 006	225	718	447	327	289
Floor, wall, or pipeless furnace	2 407	92	113	202	991	1 009
Other means	7 818	713	758	883	1 897	3 567
Air conditioning	32 354	3 530	4 201	6 970	9 801	7 852
Central system	12 110	2 321	2 510	3 469	2 809	1 001
1 or more individual room units	20 244	1 209	1 691	3 501	6 992	6 851
House heating fuel	105 632	11 878	12 564	19 512	27 842	33 836
Utility gas	72 729	7 469	7 694	14 924	20 548	22 094
Battled, tank, or LP gas	4 075	952	986	677	443	1 017
Electricity	2 690	370	905	584	470	361
Fuel oil, kerosene, etc.	23 231	2 706	2 611	2 998	5 884	9 032
Other	2 907	381	368	329	497	1 332
Income in 1979 below poverty level	5 236	312	457	728	1 341	2 398
Percent below poverty level	5.0	2.6	3.6	3.7	4.8	7.1

HOUSEHOLD INCOME IN 1979

Less than \$5,000	6 194	314	397	726	1 557	3 200
\$5,000 to \$9,999	10 577	554	825	1 363	2 919	4 926
\$10,000 to \$12,499	5 826	398	595	831	1 611	2 391
\$12,500 to \$14,999	5 822	472	527	831	1 634	2 358
\$15,000 to \$19,999	14 009	1 539	1 736	2 008	3 777	4 949
\$20,000 to \$24,999	16 686	2 137	2 100	2 860	4 624	4 965
\$25,000 to \$34,999	25 131	3 410	3 281	5 145	6 651	6 644
\$35,000 to \$49,999	15 249	2 124	2 186	3 935	3 688	3 316
\$50,000 or more	6 155	937	928	1 815	1 381	1 094
Median	\$22 990	\$26 295	\$25 256	\$27 074	\$22 456	\$19 078
Mean	\$25 169	\$28 669	\$28 117	\$29 851	\$24 431	\$20 751

Owner-occupied housing units

Renter-occupied housing units

Owner-occupied housing units						Renter-occupied housing units					
Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
105 659	11 885	12 575	19 514	27 842	33 843	53 642	7 280	9 933	12 600	11 516	12 313
78 367	9 554	9 916	15 494	20 189	23 214	17 265	1 985	2 880	3 746	4 322	4 332
2 929	600	418	432	668	811	4 126	524	700	881	1 114	907
19 358	4 126	3 110	2 939	4 421	4 762	7 542	716	1 236	1 647	2 177	1 766
18 187	2 353	3 159	4 321	3 739	4 615	2 229	244	363	429	496	697
28 241	2 135	2 735	6 471	8 261	8 639	2 307	270	420	514	405	698
9 652	340	494	1 331	3 100	4 387	1 061	231	161	275	130	264
8 782	1 065	888	1 385	2 322	3 122	13 894	1 843	2 456	3 263	2 894	3 438
894	129	143	153	188	281	5 410	733	970	1 540	1 191	976
2 582	479	314	292	738	759	5 159	705	961	956	1 210	1 327
1 503	204	191	269	404	435	1 465	202	276	275	253	459
1 170	217	176	438	536	803	1 236	126	166	350	173	421
1 633	36	64	233	456	844	624	77	83	142	67	255
18 510	1 266	1 771	2 635	5 331	7 507	22 483	3 452	4 597	5 591	4 300	4 543
620	45	107	109	198	161	6 859	789	1 392	1 979	1 527	1 172
2 705	406	405	427	747	720	7 007	1 165	1 313	1 540	1 597	1 392
2 626	253	388	484	770	731	2 258	289	460	510	459	540
5 560	427	522	986	1 726	1 899	2 574	301	550	701	354	668
6 999	135	349	629	1 890	3 996	3 785	908	882	861	363	771
45.7	35.4	39.1	45.7	49.2	51.5	29.1	29.6	29.1	28.7	28.0	30.8
13 528	4 362	1 550	2 015	2 523	3 078	28 554	4 939	5 266	6 373	6 533	5 443
28 643	7 523	3 787	4 866	6 313	6 154	17 964	2 341	3 484	4 398	3 693	4 048
19 078	—	7 238	3 245	4 123	4 472	4 214	—	1 183	1 161	623	1 247
22 396	—	—	9 388	6 019	6 989	1 892	—	—	668	428	796
22 014	—	—	—	8 864	13 150	1 018	—	—	—	239	779
59	15	2	20	4	18	1 179	24	148	301	221	485
235	38	25	41	76	55	4 243	476	889	1 101	1 106	671
1 600	155	220	273	451	501	11 767	2 147	2 103	2 626	2 697	2 194
11 013	1 336	1 586	1 792	3 754	2 545	15 870	2 393	3 445	4 500	3 079	2 453
24 154	2 988	3 225	4 044	8 097	5 800	10 401	1 456	2 140	2 545	1 956	2 304
27 493	3 111	2 941	4 648	7 681	9 112	5 564	551	862	1 000	1 206	1 945
41 105	4 242	4 576	8 696	7 779	15 812	4 618	233	346	527	1 251	2 261
6.1	6.0	5.9	6.3	5.7	6.4	4.1	3.9	4.0	4.0	4.1	4.7
105 659	11 885	12 559	19 485	27 698	33 434	52 501	7 196	9 848	12 469	11 263	11 725
66 621	6 895	6 618	11 671	18 278	23 159	31 999	5 106	6 352	7 391	5 869	7 281
36 408	4 756	5 662	7 406	8 898	9 686	18 549	1 966	3 177	4 513	4 878	4 015
1 784	171	267	345	466	535	1 498	104	251	418	383	342
235	50	12	63	56	54	455	20	68	147	133	87
611	13	16	29	144	409	1 141	84	85	131	253	588
405	4	4	18	76	303	584	61	85	52	136	250
159	9	12	11	64	63	481	23	—	60	91	307
42	—	—	—	4	38	53	—	—	19	19	15
5	—	—	—	—	5	23	—	—	—	7	16
14 918	1 218	1 372	1 944	4 073	6 311	18 526	3 110	3 619	4 290	3 159	4 348
32 840	3 421	2 967	5 411	10 276	10 765	16 910	2 415	3 323	4 135	3 842	3 195
18 829	2 307	2 136	3 737	5 202	5 447	8 582	889	1 590	2 064	2 091	1 948
21 219	3 025	3 469	4 484	4 791	5 450	5 811	658	922	1 042	1 385	1 444
10 974	1 329	1 708	2 526	2 248	3 163	2 129	101	279	378	623	748
6 879	585	923	1 412	1 252	2 707	1 684	107	200	331	416	630
2.77	3.07	3.41	3.14	2.46	2.49	1.99	1.72	1.91	1.99	2.18	2.07
323 242	37 920	42 654	64 429	78 592	99 647	122 457	14 493	21 139	28 036	28 470	30 319
96 491	9 602	9 927	17 496	27 183	32 283	16 637	1 003	1 807	2 444	5 029	6 354
1 816	96	156	211	265	1 088	5 831	501	629	755	1 518	2 428
603	150	67	28	105	253	4 354	334	517	641	1 028	1 834
439	74	199	69	37	60	5 125	830	1 217	1 478	756	844
461	94	100	121	87	59	17 002	3 582	4 466	5 536	2 741	677
52	—	5	32	4	11	3 501	859	868	1 320	306	148
5 797	1 869	2 121	1 557	161	89	1 192	171	429	426	138	28
105 632	11 878	12 564	19 512	27 842	33 836	53 627	7 278	9 933	12 600	11 516	12 300
6 238	311	351	1 253	1 715	2 608	11 884	1 309	1 438	3 866	3 138	2 133
87 163	10 537	10 624	16 727	22 912	26 363	31 717	4 586	6 463	6 483	6 390	7 795
2 006	225	718	447	327	289	4 898	1 089	1 558	1 521	532	198
2 407	92	113	202	991	1 009	1 449	85	124	204	521	515
7 818	713	758	883	1 897	3 567	3 679	209	350	526	935	1 659
32 354	3 530	4 201	6 970	9 801	7 852	24 671	5 379	7 135	8 115	2 324	1 718
12 110	2 321	2 510	3 469	2 809	1 001	9 803	2 693	4 039	2 412	401	258
20 244	1 209	1 691	3 501	6 992	6 851	14 868	2 686	3 096	5 703	1 923	1 460
105 632	11 878	12 564	19 512	27 842	33 836	53 627	7 278	9 933	12 600	11 516	12 300
72 729	7 469	7 694	14 924	20 548	22 094	37 623	5 123	6 847	8 751	7 899	9 003
4 075	952	986	677	443	1 017	964	122	162	158	234	288
2 690	370	905	584	470	361	8 296	1 817	2 616	2 514	968	381
23 231	2 706	2 611	2 998	5 884	9 032	4 076	140	214	515	1 026	2 181
2 907	381	368	329	497	1 332	2 668	76	94	662	1 389	447
5 236	312	457	728	1 341	2 398	11 884	1 209	1 775	2 925	2 931	3 044
5.0	2.6	3.6	3.7	4.8	7.1	22.2	16.6	17.9	23.2	25.5	24.7
6 194	314	397	726	1 557	3 200	9 573	1 242	1 657	2 060	2 064	2 550
10 587	554	825	1 363	2 919	4 926	11 748	1 511	1 853	2 692	2 854	2 838
5 826	398	595	831	1 611	2 391	6 131	666	1 151	1 494	1 457	1 363
5 822	472	527	831	1 634	2 358	4 917	671	858	1 168	1 219	1 001
14 009	1 539	1 736	2 008	3 777	4 949	8 686	1 235	1 685	2 052	1 742	1 972
16 686	2 137	2 100	2 860	4 624	4 965	5 479	782	1 108	1 387	968	1 234
25 131	3 410	3 281	5 145	6 651	6 644	4 757	800	1 120	1 178	764	895
15 249	2 124	2 186	3 935	3 688	3 316	1 870	308	399	425	358	380
6 155	937	928	1 815	1 381	1 094	481	65	102	144	90	80
\$22 990	\$26 295	\$25 256	\$27 074	\$22 456	\$19 078	\$12 243	\$13 323	\$13 390	\$12 616	\$11 441	\$11 410
\$25 169	\$28 669	\$28 117	\$29 851	\$24 431	\$20 751	\$14 312	\$15 111	\$15 388	\$14 744	\$13 436	\$13 344

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	105 659	96 491	3 371	5 797	53 642	16 637	5 831	4 354	5 125	17 002	3 501	1 192
Condominium housing units	1 173	573	600	—	758	160	27	91	164	201	115	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	78 367	73 555	1 585	3 227	17 265	7 682	1 841	1 075	1 284	4 360	542	481
15 to 24 years	2 929	2 131	127	671	4 126	1 376	526	296	290	1 360	70	208
25 to 34 years	19 358	18 080	296	982	7 542	3 343	847	476	589	1 949	207	131
35 to 44 years	18 187	17 531	278	378	2 229	1 405	177	102	105	350	57	33
45 to 64 years	28 241	26 766	609	866	2 307	1 194	201	130	164	431	116	71
65 years and over	9 652	9 047	275	330	1 061	364	90	71	136	270	92	38
Male householder, no wife present	8 782	7 123	663	996	13 894	3 409	1 527	1 121	1 350	5 205	1 019	263
15 to 24 years	894	596	89	209	5 410	1 193	613	336	417	2 324	444	83
25 to 34 years	2 582	2 111	226	245	5 159	1 335	601	472	621	1 781	279	70
35 to 44 years	1 503	1 166	124	213	1 465	409	91	124	128	599	71	43
45 to 64 years	2 170	1 797	137	236	1 236	300	150	124	145	385	94	38
65 years and over	1 633	1 453	87	93	624	172	72	65	39	116	131	29
Female householder, no husband present	18 510	15 813	1 123	1 574	22 483	5 546	2 463	2 158	2 491	7 437	1 940	448
15 to 24 years	620	409	53	158	6 859	1 380	808	634	623	2 770	488	156
25 to 34 years	2 705	2 183	164	358	7 007	1 816	958	681	763	2 463	226	100
35 to 44 years	2 626	2 282	120	224	2 258	856	244	196	226	625	61	50
45 to 64 years	5 560	4 755	335	470	2 574	711	252	296	371	713	160	71
65 years and over	6 999	6 184	451	364	3 785	783	201	351	508	866	1 005	71
Median age	45.7	45.9	49.3	38.3	29.1	30.9	28.0	29.2	29.9	27.4	36.4	28.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	13 528	11 123	609	1 796	28 554	7 441	3 250	2 325	2 645	10 306	1 876	711
1975 to 1978	28 643	25 259	1 035	2 349	17 964	5 955	1 966	1 308	1 857	5 514	1 051	313
1970 to 1974	19 078	17 364	582	1 132	4 214	1 630	358	459	446	753	459	109
1960 to 1969	22 396	21 436	486	474	1 892	852	172	191	137	366	115	59
1959 or earlier	22 014	21 309	659	46	1 018	759	85	71	40	63	—	—
ROOMS												
1 room	59	42	6	11	1 179	75	46	197	222	399	218	22
2 rooms	2 635	144	32	59	4 243	241	159	403	561	2 170	649	60
3 rooms	1 300	996	258	346	11 767	1 112	1 113	1 422	1 398	5 140	1 430	152
4 rooms	11 013	7 647	755	2 611	15 870	3 429	2 120	1 282	1 783	5 819	819	618
5 rooms	24 154	21 102	998	2 054	10 401	4 294	1 378	763	733	2 709	270	254
6 rooms	27 493	26 365	592	536	5 564	3 646	619	222	290	616	97	74
7 or more rooms	41 105	40 195	730	180	4 618	3 840	396	65	138	149	18	12
Median	6.1	6.2	5.1	4.5	4.1	5.3	4.3	3.6	3.7	3.6	3.1	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	105 048	96 012	3 268	5 768	52 501	16 459	5 740	4 113	4 914	16 657	3 435	1 183
0.50 or less	66 621	60 497	2 496	3 628	31 999	8 907	3 559	2 570	3 306	10 715	2 301	641
0.51 to 1.00	36 408	33 720	732	1 956	18 549	6 845	1 980	1 392	1 458	5 417	987	470
1.01 to 1.50	1 784	1 591	34	159	1 498	605	188	121	121	336	86	65
1.51 or more	235	204	6	25	1 455	102	37	54	29	189	61	7
Locking complete plumbing for exclusive use	611	479	103	29	1 141	178	91	241	211	345	66	9
0.50 or less	405	326	63	16	584	85	30	137	104	166	60	2
0.51 to 1.00	159	119	29	11	481	79	51	97	94	153	7	7
1.01 to 1.50	42	33	7	2	53	11	10	—	—	26	6	—
1.51 or more	5	1	4	—	23	3	—	—	—	—	—	—
BEDROOMS												
None	94	62	21	11	1 726	148	79	311	313	543	310	22
1	3 045	2 250	447	348	17 587	1 835	1 904	2 058	2 041	7 538	2 066	145
2	25 006	19 583	1 570	3 853	23 592	6 796	2 775	1 658	2 256	8 225	1 044	838
3	53 282	50 886	855	1 541	5 362	7 812	859	273	456	609	77	176
4	19 775	19 427	311	37	2 111	1 781	148	46	50	71	4	11
5 or more	4 457	4 283	167	7	814	715	66	8	9	16	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	6 194	5 394	267	533	9 573	2 136	1 117	1 154	1 067	2 518	1 303	278
\$5,000 to \$9,999	10 587	9 150	430	1 007	11 748	3 108	1 273	1 111	1 224	3 867	847	318
\$10,000 to \$12,499	5 826	4 935	246	645	6 131	1 747	679	523	605	2 097	325	155
\$12,500 to \$14,999	5 822	5 100	231	491	4 917	1 502	414	285	507	1 877	219	113
\$15,000 to \$19,999	14 009	12 379	510	1 120	8 686	3 123	891	563	760	2 831	338	180
\$20,000 to \$24,999	16 686	15 177	542	967	5 479	2 129	695	299	460	1 747	98	51
\$25,000 to \$34,999	25 131	23 779	578	774	4 757	1 745	547	301	353	1 483	240	88
\$35,000 to \$49,999	15 249	14 660	348	241	1 870	952	171	92	116	446	84	9
\$50,000 or more	6 155	5 917	219	19	481	195	44	26	33	136	47	—
Median	\$22 990	\$23 642	\$20 012	\$15 964	\$12 243	\$14 710	\$11 935	\$9 488	\$11 122	\$12 525	\$7 464	\$10 000
Mean	\$25 169	\$25 738	\$23 217	\$16 835	\$14 312	\$16 345	\$14 043	\$11 983	\$12 952	\$14 305	\$10 980	\$11 505
SELECTED CHARACTERISTICS												
Heating equipment	105 632	96 472	3 371	5 789	53 627	16 631	5 831	4 354	5 125	16 995	3 499	1 192
Steam or hot water system	6 238	5 801	407	30	11 884	894	606	919	1 482	6 848	1 130	5
Central warm-air furnace or electric heat pump	87 163	79 644	2 549	4 970	31 717	12 634	4 138	2 630	2 763	7 093	1 459	1 000
Other built-in electric units	2 006	1 853	111	42	4 898	418	313	263	542	2 586	750	26
Floor, wall, or pipeless furnace	2 407	2 170	45	192	1 449	817	238	127	63	131	37	36
Other means	7 818	7 004	259	555	3 679	1 868	536	415	275	337	123	125
Air conditioning	32 354	28 933	1 442	1 979	24 671	3 420	1 188	1 206	2 710	13 235	2 717	195
Central system	12 110	10 591	786	733	9 803	1 494	407	613	1 372	4 747	1 104	66
Vehicles available	102 127	93 390	3 191	5 546	46 043	14 904	4 862	3 259	4 255	15 357	2 368	1 038
1	30 925	26 794	1 455	2 676	27 179	7 068	2 840	2 299	2 930	9 761	1 653	628
2 or more	71 202	66 596	1 736	2 870	18 864	7 836	2 022	960	1 325	5 596	715	410
House heating fuel	105 632	96 472	3 371	5 789	53 627	16 631	5 831	4 354	5 125	16 995	3 499	1 192
Utility gas	72 729	66 194	2 686	3 849	37 623	12 012	4 805	3 570	3 841	10 615	2 067	713
Bottled, tank, or LP gas	4 075	3 131	57	887	964	474	95	76	17	94	28	180
Electricity	2 690	2 445	145	100	8 296	961	458	482	436	4 360	1 103	45
Fuel oil, kerosene, etc.	23 231	22 001	416	814	4 076	2 809	419	190	111	261	38	248
Other	2 907	2 701	67	139	2 668	375	54	36	269	1 665	263	6
Water heating fuel	105 507	96 352	3 369	5 786	53 518	16 577	5 831	4 326	5 104	16 989	3 501	1 190
Utility gas	64 834	59 859	2 485	2 490	34 811	10 988	4 224	3 341	3 682	10 077	2 081	415
Bottled, tank, or LP gas	4 796	4 045	110	641	1 285	641	145	60	52	198	44	145
Electricity	34 268	30 879	747	2 642	15 528	4 764	1 403	1 184	1 184	5 504	1 176	621
Fuel oil, kerosene, etc.	1 436	1 409	20	7	406	135	43	41	39	121	20	7
Other	173	160	7	6	1 488	49	16	8	144	1 089	180	2
Family householder	88 305	82 275	2 042	3 988	25 816	11 266	3 052	1 790	2 052	6 130	745	781
With own children under 18 years	48 467	45 611	779	2 077	16 206	8 052	2 091	1 195	1 247	2 828	266	527
With own children under 6 years	18 754	17 318	289	1 147	9 943	4 680	1 410	765	832	1 735	159	362
Female householder, no husband present	7 876	6 962	324	590	7 248	2 981	1 069	647	679	1 459	139	274
With own children under 18 years	4 463	3 887	175	401	6 172	2 646	950	562	560	1 109	102	243
With own children under 6 years	962	800	50	112	3 110	1 302	555	287	299	478	53	136
Nonfamily householder	17 354	14 216	1 329	1 809	27 826	5 371	2 779	2 564	3 073	10 872	2 756	411
Income in 1979 below poverty level	5 236	4 544	231	461	11 884	3 434	1 496	1 222	1 044	3 296	1 075	317
Percent below poverty level	5.0	4										

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

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	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	105 659	14 918	32 840	18 829	21 219	10 974	4 452	1 581	846	2.77	323 242
Nonrelatives present	4 468	—	1 873	995	640	441	247	151	121	2.86	15 341
ROOMS											
1 to 3 rooms	1 894	838	655	201	109	53	26	5	7	1.67	3 889
4 rooms	11 013	3 623	4 566	1 622	823	271	71	23	14	1.91	23 314
5 rooms	24 154	4 306	8 948	4 406	4 056	1 719	518	145	56	2.37	65 066
6 rooms	27 493	3 320	8 739	5 226	5 963	2 769	1 078	286	112	2.82	83 658
7 rooms	19 930	1 596	5 718	3 824	4 681	2 501	1 081	338	191	3.19	65 819
8 or more rooms	21 175	1 235	4 214	3 550	5 587	3 661	1 678	784	466	3.78	81 496
Median	6.1	5.2	5.8	6.1	6.4	6.8	7.0	7.5	7.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	105 048	14 720	32 646	18 743	21 147	10 951	4 425	1 570	846	2.78	321 798
1.00 or less	103 029	14 720	32 626	18 707	21 045	10 636	3 832	1 120	343	2.72	309 001
1.01 to 1.50	1 784	—	—	34	90	266	567	423	404	6.39	11 285
1.51 or more	235	—	20	2	12	49	26	27	99	6.81	1 512
Lacking complete plumbing for exclusive use	611	198	194	86	72	23	27	11	—	2.05	1 444
1.00 or less	564	198	194	86	65	14	5	2	—	1.93	1 197
1.01 to 1.50	42	—	—	—	7	5	22	8	—	5.91	214
1.51 or more	5	—	—	—	—	4	—	1	—	5.13	33
UNITS IN STRUCTURE											
1, detached or attached	96 491	12 291	29 623	17 256	20 223	10 469	4 277	1 535	817	2.87	299 278
2 or more	3 371	1 086	1 175	476	282	216	93	20	9	2.01	9 125
Mobile home or trailer, etc.	5 797	1 541	2 042	1 097	714	289	82	26	23	2.16	14 839
VALUE											
Specified owner-occupied housing units	80 802	10 433	24 499	14 689	17 142	8 778	3 400	1 238	623	2.87	247 521
Less than \$10,000	1 126	448	282	153	130	39	54	10	10	1.91	2 556
\$10,000 to \$19,999	7 547	1 996	2 388	1 098	937	590	275	192	71	2.24	19 474
\$20,000 to \$29,999	15 112	2 805	4 976	2 628	2 479	1 190	703	212	119	2.45	42 034
\$30,000 to \$39,999	16 169	2 064	5 167	2 837	2 479	1 798	658	225	144	2.80	49 197
\$40,000 to \$49,999	13 535	1 354	4 106	2 719	3 010	1 544	533	177	92	2.98	43 116
\$50,000 to \$59,999	9 690	800	2 859	1 749	2 478	1 231	372	129	72	3.18	31 316
\$60,000 to \$79,999	12 038	739	3 394	2 446	3 135	1 534	530	182	78	3.27	39 746
\$80,000 to \$99,999	3 289	104	835	595	1 072	486	135	51	11	3.60	11 422
\$100,000 to \$149,999	1 915	90	455	361	534	293	107	51	24	3.60	7 294
\$150,000 or more	381	33	37	103	91	73	33	9	2	3.69	1 366
Median	\$40 300	\$29 900	\$38 800	\$42 100	\$45 700	\$44 900	\$40 100	\$39 000	\$37 800	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	105 659	14 918	32 840	18 829	21 219	10 974	4 452	1 581	846	2.77	323 242
Median income	\$22 990	\$9 849	\$21 042	\$25 580	\$26 969	\$27 666	\$27 566	\$26 593	\$30 985	...	...
Median selected monthly owner costs as percentage of household income	16.9	25.5	15.5	15.6	16.8	16.7	16.0	16.0	15.4	...	...
With a mortgage	18.5	26.0	18.6	18.1	18.0	17.7	17.5	18.3	17.0	...	...
Not mortgaged	12.2	25.2	12.2	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	5 236	1 854	1 285	680	626	373	238	124	56	2.09	...
Median income	\$3 416	\$2 717	\$3 369	\$3 716	\$5 165	\$5 471	\$7 000	\$8 393	\$9 118	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	43.4	45.7	37.0	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50.0	50+	44.3	...	...
Not mortgaged	48.1	50+	46.7	50+	29.8	37.5	13.6	15.9	17.5	...	...
Renter-occupied housing units	53 642	18 526	16 910	8 582	5 811	2 129	994	421	269	1.99	122 457
Nonrelatives present	10 932	—	6 130	2 317	1 622	439	220	147	57	2.39	30 759
ROOMS											
1 room	1 179	1 019	117	11	12	8	4	—	8	1.08	1 453
2 rooms	4 243	2 710	1 194	202	83	29	13	7	5	1.28	6 309
3 rooms	11 767	7 011	3 375	835	417	62	48	7	12	1.34	18 541
4 rooms	15 870	4 952	6 201	2 860	1 470	324	44	12	7	1.98	33 269
5 rooms	10 401	1 945	3 794	2 435	1 520	405	192	96	14	2.36	26 743
6 rooms	5 564	516	1 402	1 336	1 255	567	282	135	71	3.15	18 314
7 or more rooms	4 618	373	827	903	1 054	734	411	164	152	3.70	17 828
Median	4.1	3.3	4.1	4.7	5.1	5.9	6.2	6.2	6.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	52 501	17 877	16 695	8 468	5 712	2 090	975	415	269	2.00	120 264
1.00 or less	50 548	17 877	16 585	8 275	5 223	1 684	677	164	63	1.95	110 312
1.01 to 1.50	1 498	—	—	182	397	314	233	231	141	5.04	7 845
1.51 or more	455	—	110	11	92	92	65	20	65	4.66	2 107
Lacking complete plumbing for exclusive use	1 141	649	215	114	99	39	19	6	—	1.38	2 193
1.00 or less	1 065	649	208	94	76	22	16	—	—	1.32	1 899
1.01 to 1.50	53	—	—	20	20	10	3	—	—	3.82	208
1.51 or more	23	—	7	—	3	7	—	6	—	4.71	86
UNITS IN STRUCTURE											
1, detached or attached	16 637	2 983	4 499	3 483	2 889	1 531	753	318	181	2.74	49 717
2	5 831	1 782	1 849	1 180	683	177	94	43	23	2.11	13 766
3 and 4	4 354	2 008	1 236	630	348	63	34	10	25	1.64	8 542
5 to 9	5 125	2 490	1 397	695	365	97	37	31	13	1.55	9 830
10 to 49	17 002	6 930	6 585	2 100	1 122	189	49	15	12	1.74	31 662
50 or more	3 501	2 064	877	290	228	20	—	—	13	1.35	6 149
Mobile home or trailer, etc.	1 192	269	467	204	176	52	18	4	2	2.20	2 791
GROSS RENT											
Specified renter-occupied housing units	50 982	18 078	16 245	8 069	5 303	1 853	863	343	228	1.96	114 490
Less than \$100	1 921	1 542	277	57	45	—	—	—	—	1.12	2 421
\$100 to \$149	2 540	1 715	496	169	102	54	4	—	—	1.24	3 905
\$150 to \$199	8 412	3 830	2 715	1 130	475	164	81	17	—	1.64	15 683
\$200 to \$249	11 060	4 675	3 546	1 630	797	202	90	77	43	1.74	21 727
\$250 to \$299	10 500	3 622	3 869	1 586	896	288	124	67	48	1.92	22 573
\$300 to \$349	7 376	1 502	3 066	1 437	845	347	107	43	29	2.21	18 028
\$350 to \$399	3 495	401	1 145	944	547	204	147	50	57	2.71	10 638
\$400 to \$499	2 905	239	547	697	968	255	136	42	21	3.46	10 170
\$500 or more	1 258	42	140	295	376	228	125	40	12	3.90	5 535
No cash rent	1 515	510	444	124	252	49	7	18	18	2.06	3 810
Median	\$253	\$217	\$261	\$280	\$312	\$323	\$350	\$308	\$324	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	53 642	18 526	16 910	8 582	5 811	2 129	994	421	269	1.99	122 457
Median income	\$12 243	\$8 971	\$13 860	\$14 148	\$14 398	\$15 341	\$16 892	\$18 775	\$17 835	...	...
Median gross rent as percentage of household income	24.7	26.5	22.2	24.0	27.0	25.7	26.7	24.0	21.8	...	...
Income in 1979 below poverty level	11 884	3 749	3 254	2 154	1 617	568	329	141	72	2.17	...
Median income	\$3 960	\$2 711	\$3 852	\$4 859	\$6 673	\$7 131	\$7 917	\$8 674	\$9 118	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	50+	50+	40.0	42.3	...	...

Table A-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Appendixes A and B.]

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	1 418	3 725	1 214	12 247	8 131	422	1 459	780	1 318	1 257	283	737	439	2 763	5 460	45.7
2 persons	32 840	4 239	2 477	6 738	1 140	333	643	289	456	275	200	719	525	1 543	1 096	62.3
3 persons	18 829	7 191	4 655	9 960	1 196	1 099	335	221	201	61	86	695	562	1 305	277	57.1
4 persons	21 219	2 991	4 655	2 440	77	8	96	145	131	25	45	371	237	695	91	44.1
5 persons	10 874	1 266	3 186	2 440	108	13	39	45	17	13	6	170	142	114	36	38.0
6 or more persons	6 979	2 522	3 774	2 778	2 09	1 58	1 38	23	47	2	1 63	56	142	140	39	38.8
Median	2 777	72 175	80 728	89 404	21 293	1 633	4 609	3 021	3 842	2 196	1 184	2 362	2 98	1 51	1 14	40.8
Total persons	323 242	8 309	18 108	28 181	9 569	890	2 568	1 479	2 123	1 577	620	2 697	2 603	5 525	6 882	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	105 048	2 907	18 108	28 181	9 569	890	2 568	1 479	2 123	1 577	620	2 697	2 603	5 525	6 882	45.7
1.01 or more persons per room	2 019	61	448	538	32	10	4	15	15	7	4	36	41	35	9	40.1
Lacking complete plumbing for exclusive use	611	22	79	60	83	—	—	—	—	—	—	—	23	8	117	39.1
1.01 or more persons per room	47	—	27	—	2	—	—	—	—	—	—	—	—	—	—	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	80 802	1 968	16 050	21 448	7 143	525	1 833	999	1 442	1 173	388	2 002	2 102	4 177	5 220	45.1
Less than 15 percent	54 209	1 884	15 403	12 589	1 047	458	1 703	846	1 318	1 006	340	1 862	1 804	2 028	2 531	38.1
15 to 19 percent	13 408	489	3 268	4 962	296	114	384	209	309	167	47	321	294	340	43	43.3
20 to 24 percent	9 456	513	3 637	3 337	135	127	338	173	178	28	46	376	332	376	56	37.1
25 to 29 percent	5 235	252	2 085	1 999	99	98	211	96	36	9	27	299	350	280	46	34.4
30 to 34 percent	2 817	137	984	617	77	26	110	57	41	10	39	207	257	246	33	34.2
35 percent or more	5 559	192	977	652	294	77	258	135	131	103	134	634	416	185	18	38.5
Not computed	125	—	23	18	7	—	16	—	6	—	6	14	4	21	6	41.3
Median	18.5	21.5	20.0	14.3	23.2	21.7	21.6	21.2	17.9	41.6	30.8	28.3	23.9	25.2	48.4	...
Not mortgaged	26 593	84	647	8 859	6 096	67	130	153	61	1 006	48	140	298	2 149	4 689	63.0
Less than 10 percent	10 643	40	339	5 682	1 644	46	80	92	286	164	7	26	105	560	564	56.4
10 to 14 percent	5 711	21	111	1 828	1 675	12	26	37	115	139	11	36	56	532	653	63.0
15 to 19 percent	3 193	9	55	618	1 280	2	8	2	64	154	—	23	21	286	598	68.4
20 to 24 percent	1 891	13	28	141	1 333	5	1	—	38	149	—	9	44	160	515	69.3
25 to 29 percent	1 344	13	28	19	1 153	5	1	—	15	118	19	13	11	142	509	71.4
30 to 34 percent	855	—	2	55	392	2	6	—	31	57	11	10	14	76	432	69.8
35 percent or more	2 782	—	2	206	8	2	6	13	47	195	11	17	42	383	1 443	72.1
Not computed	174	—	—	38	8	—	10	6	15	30	26.6	16.1	13.7	10	42	63.6
Median	12.2	10.5	10	10	14.2	10	10	10	10.5	21.0	26.6	16.1	13.7	14.8	25.6	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	18 526	2 157	2 597	3 222	1 179	1 939	3 151	1 024	892	526	2 152	3 040	628	1 681	3 493	32.5
2 persons	16 910	1 261	2 112	378	416	1 982	1 436	198	255	82	2 676	1 759	534	1 58	245	27.0
3 persons	8 382	539	1 806	635	356	740	371	169	63	11	1 075	1 262	466	158	15	28.9
4 persons	5 811	1 229	674	424	127	579	137	42	22	3	686	573	348	62	19	28.9
5 persons	2 129	41	353	470	229	68	15	26	4	—	165	233	145	63	13	36.7
6 or more persons	1 684	246	306	248	248	11 486	1 322	2 266	1 719	796	15 109	14 435	2 44	4 095	4 247	...
Median	122 457	10 898	24 401	9 450	7 090	2 501	8 022	2 266	1 719	796	15 109	14 435	2 44	4 095	4 247	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	52 501	4 065	7 409	2 215	2 281	5 321	5 004	1 430	1 171	579	6 676	6 885	2 225	2 528	3 673	29.1
1.01 or more persons per room	1 953	146	509	373	169	192	61	11	10	45	186	155	83	33	33	31.5
Lacking complete plumbing for exclusive use	1 141	61	133	14	26	89	155	35	65	—	183	122	33	46	112	30.0
1.01 or more persons per room	76	—	28	9	3	7	—	—	14	—	—	—	8	—	—	34.1
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	50 982	3 863	6 835	1 888	2 032	5 323	4 961	1 433	1 192	563	6 797	6 837	2 168	2 471	3 649	28.9
15 to 19 percent	8 941	860	1 769	504	660	590	1 270	613	489	61	412	798	251	224	308	30.3
20 to 24 percent	8 544	993	1 541	382	351	720	1 109	252	195	68	768	1 147	249	358	295	28.7
25 to 29 percent	7 310	612	2 012	216	225	1 16	684	107	112	101	630	1 192	369	411	551	29.5
30 to 34 percent	5 307	345	540	185	148	513	442	91	93	60	869	929	292	325	603	29.7
35 to 39 percent	3 529	239	400	114	80	428	245	59	23	53	572	476	191	226	323	28.4
40 to 49 percent	5 837	347	561	160	122	143	356	91	81	837	776	776	307	341	663	28.4
50 percent or more	9 329	377	525	122	176	1 397	707	148	123	95	2 561	427	473	95	668	25.9
Not computed	2 185	90	297	225	236	135	148	88	70	48	204	154	36	92	238	37.0
Median	24.7	20.3	19.9	19.3	18.4	30.7	20.2	16.2	16.8	27.3	38.1	26.2	28.4	28.0	29.6	...

Table A—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	14 918	5 236	422	1 459	780	1 318	1 257	9 682	283	737	439	2 763	5 460
PLUMBING FACILITIES													
Complete plumbing for exclusive use	14 720	5 148	420	1 454	770	1 285	1 219	9 572	283	737	435	2 744	5 373
Lacking complete plumbing for exclusive use	198	88	2	5	10	33	38	110	—	—	4	19	87
UNITS IN STRUCTURE													
1, detached or attached	12 291	4 198	266	1 201	564	1 052	1 115	8 093	170	543	315	2 273	4 792
2 or more	1 086	378	44	119	73	83	59	708	26	65	44	215	358
Mobile home or trailer, etc.	1 541	660	112	139	143	183	83	881	87	129	80	275	310
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	3 798	715	40	77	38	133	427	3 083	47	31	40	516	2 449
\$5,000 to \$9,999	3 754	1 019	78	139	56	238	508	2 735	64	97	67	641	1 866
\$10,000 to \$12,499	1 470	457	83	107	51	113	103	1 013	79	65	51	387	431
\$12,500 to \$14,999	1 169	376	43	150	34	85	64	793	37	126	40	355	235
\$15,000 to \$19,999	2 048	940	93	402	200	201	44	1 108	40	252	106	424	286
\$20,000 to \$24,999	1 428	839	69	323	178	228	41	589	10	131	108	251	89
\$25,000 to \$34,999	938	651	16	208	154	237	36	287	6	28	22	161	70
\$35,000 to \$49,999	195	137	—	32	37	45	23	58	—	7	5	14	32
\$50,000 or more	118	102	—	21	32	38	11	16	—	—	—	14	2
Median	\$9 849	\$15 263	\$13 081	\$17 921	\$20 327	\$18 032	\$6 490	\$7 741	\$10 965	\$15 691	\$16 120	\$11 450	\$5 598
Mean	\$12 200	\$16 407	\$13 410	\$18 476	\$22 659	\$18 601	\$8 829	\$9 925	\$10 412	\$15 342	\$15 450	\$12 723	\$7 308
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	10 433	3 473	225	1 023	466	833	926	6 960	157	504	280	1 967	4 052
With a mortgage	4 119	2 083	207	924	388	449	115	2 036	134	474	225	794	409
Less than \$200	355	139	9	37	25	31	37	216	17	15	11	109	64
\$200 to \$249	682	284	31	118	44	78	13	398	9	66	32	192	99
\$250 to \$299	715	342	54	112	55	102	19	373	29	64	54	115	111
\$300 to \$349	677	324	44	139	64	68	9	353	19	106	33	156	39
\$350 to \$399	506	253	14	141	25	53	20	253	35	58	19	94	47
\$400 to \$499	717	462	49	269	78	54	12	255	18	89	54	61	33
\$500 to \$599	263	160	5	65	50	35	5	103	—	49	11	33	10
\$600 to \$749	120	67	—	30	25	12	—	53	—	15	11	21	6
\$750 or more	84	52	1	13	22	16	—	32	7	12	—	13	—
Median	\$323	\$343	\$311	\$370	\$362	\$310	\$270	\$304	\$332	\$343	\$323	\$292	\$269
Not mortgaged	6 314	1 390	18	99	78	384	811	4 924	23	30	55	1 173	3 643
Less than \$50	36	21	—	—	—	9	12	15	7	—	—	4	4
\$50 to \$74	162	60	—	6	6	17	31	102	—	—	11	26	65
\$75 to \$99	833	213	9	21	19	44	120	620	—	19	8	84	509
\$100 to \$124	1 594	370	—	29	20	77	244	1 224	—	6	2	236	980
\$125 to \$149	1 248	261	7	18	6	74	156	987	6	—	—	283	698
\$150 to \$199	1 652	326	2	18	27	99	180	1 326	6	5	10	369	936
\$200 to \$249	475	78	—	7	—	41	30	397	—	—	22	105	270
\$250 or more	314	61	—	—	—	23	38	253	4	—	2	66	181
Median	\$136	\$128	\$112	\$119	\$117	\$140	\$125	\$138	\$144	\$95	\$182	\$146	\$134
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	25.5	22.2	23.0	22.9	21.8	17.4	25.1	28.0	33.9	27.2	24.0	21.8	30.8
With a mortgage	26.0	23.4	23.1	23.7	23.6	20.0	44.6	29.9	35.6	27.4	24.5	27.4	50+
Not mortgaged	25.2	18.6	15.0	10—	10—	12.5	23.5	27.1	13.8	16.7	17.5	17.3	29.5
Income in 1979 below poverty level	1 854	407	30	71	26	87	193	1 447	40	18	29	356	1 004
Percent below poverty level	12.4	7.8	7.1	4.9	3.3	6.6	15.4	14.9	14.1	2.4	6.6	12.9	18.4
Renter-occupied housing units	18 526	7 532	1 939	3 151	1 024	892	526	10 994	2 152	3 040	628	1 681	3 493
PLUMBING FACILITIES													
Complete plumbing for exclusive use	17 877	7 211	1 882	3 009	996	841	483	10 666	2 087	2 944	608	1 646	3 381
Lacking complete plumbing for exclusive use	649	321	57	142	28	51	43	328	65	96	20	35	112
UNITS IN STRUCTURE													
1, detached or attached	2 983	1 313	331	529	152	182	119	1 670	264	316	103	335	652
2	1 782	834	268	340	58	105	63	948	268	289	36	176	179
3 and 4	2 008	739	159	345	85	93	57	1 269	303	356	71	195	344
5 to 9	2 490	903	175	469	114	106	39	1 587	264	465	87	302	469
10 to 49	6 930	2 988	830	1 231	520	308	99	3 942	886	1 458	296	498	804
50 or more	2 064	611	138	213	62	73	125	1 453	154	139	27	149	984
Mobile home or trailer, etc.	269	144	38	24	33	25	24	125	13	17	8	26	61
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	5 418	1 697	590	533	153	205	216	3 721	719	403	136	553	1 910
\$5,000 to \$9,999	4 718	1 643	563	596	133	153	198	3 075	764	700	112	408	1 091
\$10,000 to \$12,499	2 093	778	203	411	48	73	43	1 315	329	572	81	170	163
\$12,500 to \$14,999	1 685	589	163	312	89	7	18	1 096	190	543	95	153	115
\$15,000 to \$19,999	2 564	1 291	257	708	188	130	8	1 273	134	645	105	246	143
\$20,000 to \$24,999	1 188	876	150	366	223	102	35	312	16	135	35	101	25
\$25,000 to \$34,999	618	478	13	177	149	139	—	140	—	40	52	37	11
\$35,000 to \$49,999	177	133	—	33	36	56	8	44	—	—	5	8	31
\$50,000 or more	65	47	—	15	5	27	—	18	—	2	7	5	4
Median	\$8 971	\$11 369	\$8 172	\$12 784	\$17 472	\$15 263	\$5 955	\$7 719	\$7 393	\$11 823	\$12 037	\$8 501	\$4 755
Mean	\$10 549	\$12 879	\$9 274	\$13 272	\$16 991	\$17 714	\$7 604	\$8 954	\$7 450	\$11 590	\$13 394	\$9 906	\$6 329
GROSS RENT													
Specified renter-occupied housing units	18 078	7 301	1 895	3 071	1 002	860	473	10 777	2 147	3 002	618	1 630	3 380
Less than \$100	1 542	291	1	92	27	72	99	1 251	54	26	29	156	986
\$100 to \$149	1 715	693	153	233	77	137	93	1 022	136	122	66	175	523
\$150 to \$199	3 830	1 548	448	685	173	161	81	2 282	573	649	106	323	631
\$200 to \$249	4 675	1 997	542	855	389	160	51	2 678	647	987	171	393	480
\$250 to \$299	3 622	1 553	422	759	174	153	45	2 069	503	782	140	315	329
\$300 to \$349	1 502	653	196	219	92	108	38	849	133	344	68	134	170
\$350 to \$399	401	220	68	113	13	22	4	181	31	49	8	42	51
\$400 to \$499	239	108	12	47	26	7	16	131	8	19	30	55	19
\$500 or more	42	22	7	15	—	—	—	20	8	—	—	12	—
No cash rent	510	216	46	53	31	40	46	294	54	24	—	25	191
Median	\$217	\$225	\$230	\$229	\$228	\$215	\$160	\$212	\$222	\$232	\$236	\$216	\$154
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	26.5	23.1	33.2	21.5	16.4	17.6	29.8	28.1	34.5	24.2	24.5	28.0	30.0
Income in 1979 below poverty level	3 749	1 284	473	424	117	161	109	2 465	589	337	98	459	982
Percent below poverty level	20.2	17.0	24.4	13.5	11.4	18.0	20.7	22.4	27.4	11.1	15.6	27.3	28.1

Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	1 286	412	544	330	Vacant for rent housing units -----	2 960	1 893	717	350
ROOMS					ROOMS				
1 to 3 rooms -----	87	42	23	22	1 room -----	145	109	28	8
4 rooms -----	111	38	44	29	2 rooms -----	333	226	97	10
5 rooms -----	390	140	155	95	3 rooms -----	668	487	114	67
6 rooms -----	359	115	167	77	4 rooms -----	1 015	642	227	146
7 rooms -----	201	47	72	82	5 rooms -----	405	221	123	61
8 or more rooms -----	138	30	83	25	6 rooms -----	294	172	101	21
Median -----	5.7	5.4	5.8	5.7	7 or more rooms -----	100	36	27	37
					Median -----	3.8	3.7	4.0	4.1
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	1 272	412	542	318	Complete plumbing for exclusive use -----	2 897	1 872	689	336
Locking complete plumbing for exclusive use -----	14	—	2	12	Locking complete plumbing for exclusive use -----	63	21	28	14
BEDROOMS					BEDROOMS				
None -----	2	—	—	2	None -----	179	134	37	8
1 -----	115	57	24	34	1 -----	1 136	763	272	101
2 -----	294	116	113	65	2 -----	1 223	752	299	172
3 -----	667	195	322	150	3 -----	323	199	89	35
4 -----	182	40	69	73	4 -----	94	45	16	33
5 or more -----	26	4	16	6	5 or more -----	5	—	4	1
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	436	162	171	103	1975 to March 1980 -----	642	497	140	5
1970 to 1974 -----	113	22	50	41	1970 to 1974 -----	407	269	102	36
1960 to 1969 -----	111	34	62	15	1960 to 1969 -----	614	404	144	66
1950 to 1959 -----	175	60	89	26	1950 to 1959 -----	321	211	69	41
1940 to 1949 -----	134	56	55	23	1940 to 1949 -----	288	190	65	33
1939 or earlier -----	317	78	117	122	1939 or earlier -----	688	322	197	169
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	1 071	322	465	284	1, detached or attached -----	658	363	157	138
2 or more -----	161	61	57	43	2 -----	269	129	63	77
Mobile home or trailer -----	54	29	22	3	3 and 4 -----	284	157	92	35
HEATING EQUIPMENT					5 to 9 -----	243	126	77	40
Central heating system -----	1 201	397	512	292	10 to 49 -----	1 262	948	268	46
Other means -----	82	12	32	38	50 or more -----	162	120	42	—
None -----	3	3	—	—	Mobile home or trailer -----	82	50	18	14
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	923	269	404	250	Specified vacant for rent housing units -----	2 935	1 884	708	343
Less than \$10,000 -----	17	—	6	11	Less than \$100 -----	73	45	19	9
\$10,000 to \$19,999 -----	92	39	28	25	\$100 to \$149 -----	263	104	81	78
\$20,000 to \$29,999 -----	220	96	85	39	\$150 to \$199 -----	690	448	127	115
\$30,000 to \$39,999 -----	118	17	55	46	\$200 to \$249 -----	782	576	142	64
\$40,000 to \$49,999 -----	177	39	88	50	\$250 to \$299 -----	566	362	177	27
\$50,000 to \$59,999 -----	85	19	39	27	\$300 to \$399 -----	447	301	101	45
\$60,000 to \$79,999 -----	118	37	56	25	\$400 or more -----	114	48	61	5
\$80,000 to \$99,999 -----	58	14	23	21	Median -----	\$234	\$235	\$245	\$179
\$100,000 or more -----	38	8	24	6					
Median -----	\$40 900	\$29 900	\$44 200	\$41 100					

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
The SMSA															
Total -----	923	17	312	295	261	38	40 900	2 935	73	953	1 348	447	114	234	
PLUMBING FACILITIES															
Complete plumbing for exclusive use -----	914	12	310	295	259	38	41 000	2 872	58	917	1 336	447	114	235	
Locking complete plumbing for exclusive use -----	9	5	2	—	2	—	10 000—	63	15	36	12	—	—	138	
BEDROOMS															
None -----	2	2	—	—	—	—	10 000—	179	19	96	64	—	—	171	
1 -----	27	8	16	3	—	—	12 800	1 134	25	499	560	30	20	213	
2 -----	171	4	97	62	8	—	26 800	1 216	26	280	590	299	21	254	
3 -----	540	3	162	191	168	16	43 100	310	3	48	100	91	68	304	
4 -----	172	—	35	32	85	20	63 800	91	—	26	33	27	5	264	
5 or more -----	11	—	2	7	—	2	39 400	5	—	4	1	—	—	128	
YEAR STRUCTURE BUILT															
1975 to March 1980 -----	300	—	30	106	128	36	53 700	642	23	69	275	191	84	287	
1970 to 1974 -----	61	1	4	25	29	2	55 800	405	5	36	256	90	18	254	
1960 to 1969 -----	68	—	18	31	19	—	37 300	613	6	163	347	92	5	240	
1950 to 1959 -----	138	—	72	40	26	—	29 400	319	—	149	159	6	5	207	
1940 to 1949 -----	116	2	53	29	32	—	31 500	286	2	171	91	22	—	177	
1939 or earlier -----	240	14	135	64	27	—	25 700	670	37	365	220	46	2	176	
UNITS IN STRUCTURE															
1, detached or attached -----	923	17	312	295	261	38	40 900	633	5	197	268	105	58	231	
2 or more -----	...	...	...	...	...	...	...	2 220	50	717	1 055	342	56	236	
Mobile home or trailer -----	...	...	...	...	...	...	...	82	18	39	25	—	—	164	

Table A-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	77 035	1 063	7 181	14 187	15 403	12 926	9 375	11 618	3 118	1 814	350	40 500	45 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	58 305	432	4 046	9 451	11 457	10 350	7 838	9 986	2 809	1 630	306	43 400	47 800
15 to 24 years	1 909	14	195	553	487	356	153	120	13	18	—	33 500	36 600
25 to 34 years	15 313	77	759	2 178	3 159	3 186	2 429	2 631	585	254	55	44 600	47 500
35 to 44 years	13 556	80	687	1 455	2 279	2 416	2 084	2 944	933	581	97	49 400	53 600
45 to 64 years	20 584	135	1 398	3 465	4 077	3 355	2 606	3 608	1 110	689	141	43 200	48 600
65 years and over	6 943	126	1 007	1 800	1 455	1 037	566	683	168	88	13	33 400	37 800
Male householder, no wife present	5 617	170	794	1 379	1 105	826	541	609	103	65	25	34 000	38 600
15 to 24 years	500	2	54	154	140	91	11	41	1	6	—	32 400	35 400
25 to 34 years	1 753	24	151	383	381	302	250	200	39	21	2	38 100	41 200
35 to 44 years	934	28	87	211	182	156	99	133	21	11	6	37 700	42 400
45 to 64 years	1 309	42	250	286	226	176	113	151	29	19	17	34 100	39 900
65 years and over	1 121	74	252	345	176	101	68	84	13	8	—	25 900	31 100
Female householder, no husband present	13 113	461	2 341	3 357	2 841	1 750	996	1 023	206	119	19	31 200	35 100
15 to 24 years	352	8	36	121	97	52	19	1	7	11	—	30 800	35 000
25 to 34 years	1 841	36	240	457	505	323	143	111	16	10	—	33 000	35 700
35 to 44 years	1 932	29	271	359	482	278	194	237	50	21	11	35 700	40 700
45 to 64 years	3 913	121	505	902	811	629	400	407	84	47	7	34 700	38 700
65 years and over	5 075	267	1 289	1 518	946	468	240	267	49	30	1	26 200	30 100
Median age	45.3	61.5	56.0	50.4	45.0	42.2	41.6	42.7	44.1	44.5	45.2	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	9 073	77	520	1 422	1 599	1 722	1 364	1 608	439	260	62	45 300	49 000
1975 to 1978	20 450	116	1 202	3 072	4 012	3 641	2 759	3 718	1 101	671	158	44 900	49 800
1970 to 1974	13 771	178	965	2 156	2 608	2 331	1 826	2 450	724	465	68	44 100	48 500
1960 to 1969	17 609	252	1 747	2 926	3 701	2 957	2 212	2 782	633	359	40	40 500	44 500
1959 or earlier	16 132	440	2 747	4 611	3 483	2 275	1 214	1 060	221	59	22	30 700	34 200
ROOMS													
1 to 3 rooms	877	81	337	226	100	49	49	27	—	8	—	20 700	25 300
4 rooms	6 411	273	1 510	2 264	1 453	538	208	135	23	7	—	25 600	27 900
5 rooms	17 653	321	2 106	4 177	4 662	3 573	1 632	1 035	114	32	1	34 700	36 000
6 rooms	21 509	226	1 828	3 956	4 609	4 379	3 024	2 947	391	139	10	40 300	42 100
7 rooms	15 373	95	917	2 191	2 645	2 725	2 409	3 289	732	352	18	46 800	48 900
8 or more rooms	15 212	67	483	1 373	1 934	1 662	2 053	4 185	1 858	1 276	321	60 200	63 700
Median	6.1	5.1	5.3	5.6	5.8	6.0	6.4	7.0	7.8	8.4	8.5+	...	...
BEDROOMS													
None	42	5	11	7	6	8	—	5	—	—	—	25 800	31 500
1	1 753	171	725	473	208	103	40	28	—	5	—	19 600	22 900
2	16 235	474	2 942	5 174	3 695	1 907	991	830	137	71	14	28 900	32 300
3	41 494	327	2 694	6 429	8 616	8 481	6 089	6 878	1 361	561	58	42 900	45 600
4	14 665	75	647	1 755	2 428	2 183	1 898	3 327	1 318	878	156	51 000	56 100
5 or more	2 846	11	162	349	450	244	357	550	302	299	122	54 400	64 500
YEAR STRUCTURE BUILT													
1975 to March 1980	7 148	31	111	214	583	1 178	1 437	2 223	738	507	126	60 200	65 000
1970 to 1974	7 694	48	87	448	1 144	1 662	1 346	1 880	596	409	74	53 100	58 300
1960 to 1969	14 848	75	275	951	2 221	2 845	2 698	4 069	1 047	591	76	53 400	56 600
1950 to 1959	15 483	89	831	2 747	3 953	3 296	2 152	1 887	346	145	37	40 300	43 300
1940 to 1949	8 300	136	1 097	2 294	2 093	1 358	597	528	130	67	—	32 600	35 800
1939 or earlier	23 562	684	4 780	7 533	5 409	2 587	1 145	1 031	261	95	37	28 200	31 600
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	4 110	357	1 077	1 163	621	395	184	234	32	47	—	25 400	29 700
\$5,000 to \$9,999	7 238	245	1 673	2 075	1 662	756	356	340	69	54	8	27 700	31 400
\$10,000 to \$12,499	3 871	133	711	1 129	857	511	212	266	39	13	—	29 400	32 700
\$12,500 to \$14,999	4 149	52	691	1 230	1 049	643	242	182	52	6	2	30 800	33 400
\$15,000 to \$19,999	9 801	104	1 017	2 422	2 582	1 705	1 023	726	147	54	21	35 100	38 100
\$20,000 to \$24,999	12 373	83	823	2 449	2 964	2 651	1 573	1 479	239	97	15	39 500	42 000
\$25,000 to \$34,999	19 406	53	932	2 621	3 854	3 934	3 402	3 633	660	293	24	45 600	47 700
\$35,000 to \$49,999	11 586	34	218	868	1 523	1 900	1 864	3 545	1 060	514	60	56 200	58 400
\$50,000 or more	4 501	2	39	230	291	431	519	1 213	820	736	220	72 500	78 600
Median	\$23 715	\$8 237	\$12 969	\$18 091	\$21 399	\$24 630	\$28 192	\$31 536	\$38 450	\$43 867	\$61 006	...	...
Mean	\$25 674	\$11 031	\$14 948	\$19 006	\$22 213	\$25 502	\$29 143	\$33 198	\$42 982	\$52 366	\$84 032	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	51 090	279	3 117	7 688	10 037	9 298	7 059	9 262	2 505	1 548	297	44 500	49 000
Less than 15 percent	16 612	85	1 046	2 771	3 483	2 996	2 063	2 753	821	521	73	42 700	47 800
15 to 19 percent	12 661	44	636	1 956	2 563	2 338	1 844	2 334	549	314	83	44 800	48 800
20 to 24 percent	8 951	21	423	1 102	1 618	1 690	1 487	1 787	505	256	62	47 500	51 100
25 to 29 percent	4 945	26	254	940	1 216	924	758	1 094	226	133	25	47 500	50 800
30 to 34 percent	2 670	23	161	348	447	435	428	542	174	104	8	48 100	51 600
35 percent or more	5 136	80	591	921	955	900	472	732	230	209	46	40 300	46 500
Not computed	115	—	6	25	31	15	7	20	—	11	—	34 900	47 500
Median	18.5	22.5	19.0	17.7	18.0	18.5	19.0	19.0	18.9	18.9	19.5	...	...
Not mortgaged	25 945	784	4 064	6 499	5 366	3 628	2 316	2 356	613	266	53	32 800	37 000
Less than 10 percent	10 405	239	1 336	2 403	2 109	1 665	1 120	1 139	266	107	21	35 600	39 400
10 to 14 percent	5 591	91	767	1 428	1 216	857	493	500	165	70	4	33 900	38 100
15 to 19 percent	3 102	74	515	769	792	409	222	218	66	24	13	32 400	35 900
20 to 24 percent	1 858	80	329	559	381	207	132	135	26	4	5	29 000	33 200
25 to 29 percent	1 308	61	291	306	276	167	75	85	34	11	2	29 800	33 700
30 to 34 percent	808	59	169	261	133	79	46	38	21	2	—	25 500	30 400
35 percent or more	2 699	176	640	678	422	239	222	231	35	48	8	28 200	33 900
Not computed	174	4	17	95	37	5	6	10	—	—	—	25 100	28 700
Median	12.2	19.1	14.5	12.8	12.3	10.9	10.4	10.3	11.2	11.9	15.6	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	76 736	965	7 044	14 137	15 389	12 917	9 372	11 610	3 118	1 814	350	40 600	45 100
1.01 or more persons per room	1 194	43	248	274	256	212	95	58	8	—	—	31 100	32 800
Lacking complete plumbing for exclusive use	299	98	117	50	14	9	3	8	—	—	—	15 200	17 700
1.01 or more persons per room	25	9	16	—	—	—	—	—	—	—	—	12 900	12 200
Heating equipment	77 028	1 063	7 181	14 187	15 399	12 923	9 375	11 618	3 118	1 814	350	40 500	45 000
Central heating system	72 269	665	6 067	13 107	14 530	12 340	9 027	11 325	3 085	1 777	346	41 3	

Table A—15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	44 785	1 639	2 283	7 240	9 692	9 264	6 438	2 997	2 566	1 211	1 455	254
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	13 860	102	347	2 505	2 392	2 828	2 387	1 081	1 097	317	804	270
15 to 24 years.....	3 599	27	88	960	764	880	620	127	56	8	69	245
25 to 34 years.....	5 902	6	101	1 050	1 087	1 293	1 031	496	459	156	223	275
35 to 44 years.....	1 616	9	17	133	224	249	277	228	257	46	176	316
45 to 64 years.....	1 811	15	49	179	172	333	349	150	266	86	212	307
65 years and over.....	932	45	92	183	145	73	110	80	59	21	124	227
Male householder, no wife present.....	11 886	335	767	1 777	2 608	2 464	1 635	894	614	510	282	256
15 to 24 years.....	4 836	74	202	608	890	882	825	501	430	365	59	284
25 to 34 years.....	4 263	78	255	714	1 062	1 040	541	264	118	114	77	249
35 to 44 years.....	1 240	27	71	201	408	269	92	78	38	12	44	238
45 to 64 years.....	1 066	80	142	170	190	208	144	47	12	19	54	233
65 years and over.....	481	76	97	84	58	65	33	4	16	—	48	168
Female householder, no husband present.....	19 039	1 202	1 169	2 958	4 692	3 972	2 416	1 022	855	384	369	243
15 to 24 years.....	5 860	100	198	908	1 406	1 409	794	345	411	242	47	259
25 to 34 years.....	5 785	66	191	867	1 665	1 412	891	387	197	77	32	253
35 to 44 years.....	1 796	25	80	196	492	383	329	149	110	23	9	263
45 to 64 years.....	2 142	106	165	346	607	418	220	79	107	33	61	235
65 years and over.....	3 456	905	535	641	522	350	182	62	30	9	220	160
Median age.....	28.8	69.8	40.2	28.2	28.3	27.8	28.1	28.7	30.1	24.9	44.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	24 267	551	1 062	3 796	4 992	5 148	3 790	1 906	1 657	951	414	263
1975 to 1978.....	14 881	584	674	2 568	3 508	3 224	2 095	906	677	226	419	249
1970 to 1974.....	3 440	429	328	581	661	611	356	144	146	19	165	221
1960 to 1969.....	1 511	47	159	229	413	256	157	22	66	11	151	228
1959 or earlier.....	686	28	60	66	118	25	40	19	20	4	306	217
ROOMS												
1 room.....	982	198	294	223	133	87	16	6	8	8	9	149
2 rooms.....	3 668	378	462	1 112	859	559	151	21	33	18	75	190
3 rooms.....	10 282	773	751	2 901	2 931	1 979	575	132	108	16	116	211
4 rooms.....	13 823	199	438	2 015	3 296	3 565	2 394	848	723	60	285	261
5 rooms.....	8 675	42	138	599	1 653	2 011	2 170	902	570	209	381	292
6 rooms.....	4 174	47	146	256	541	652	751	629	643	281	228	322
7 or more rooms.....	3 181	2	54	134	279	411	381	459	481	619	361	366
Median.....	4.0	2.8	3.0	3.3	3.8	4.1	4.5	5.0	5.2	6.6	5.1	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	44 785	1 639	2 283	7 240	9 692	9 264	6 438	2 997	2 566	1 211	1 455	254
Complete plumbing for exclusive use.....	43 853	1 453	2 149	6 990	9 574	9 176	6 351	2 997	2 531	1 207	1 425	255
0.50 or less.....	27 623	1 170	1 471	4 081	6 529	6 137	4 012	1 692	1 082	492	957	251
0.51 to 1.00.....	14 940	259	633	2 651	2 852	2 852	2 144	1 197	1 280	669	443	265
1.01 to 1.50.....	1 000	18	32	176	200	152	163	87	137	31	4	270
1.51 or more.....	290	6	13	82	33	35	32	21	32	15	21	250
Lacking complete plumbing for exclusive use.....	932	186	134	250	118	88	87	—	35	4	30	174
0.50 or less.....	470	44	56	177	78	31	56	—	8	—	20	183
0.51 to 1.00.....	407	139	61	53	34	57	31	—	20	4	8	148
1.01 to 1.50.....	32	—	10	13	—	—	—	—	7	—	2	164
1.51 or more.....	23	3	7	7	6	—	—	—	—	—	—	192
Income in 1979 below poverty level.....	9 376	801	701	1 610	1 829	1 506	1 003	623	660	434	209	241
Complete plumbing for exclusive use.....	9 027	744	627	1 523	1 793	1 470	975	623	645	430	197	244
1.01 or more persons per room.....	498	18	21	86	102	52	52	45	95	19	8	261
Lacking complete plumbing for exclusive use.....	349	57	74	87	36	36	28	—	15	4	12	168
1.01 or more persons per room.....	43	—	17	13	6	—	—	—	7	—	—	168
BEDROOMS												
None.....	1 460	255	465	376	185	93	31	6	21	8	20	150
1.....	15 466	1 186	1 192	4 168	4 640	3 021	776	88	101	37	257	211
2.....	20 148	161	484	2 321	4 023	5 181	4 365	1 748	1 179	220	466	278
3.....	5 780	37	119	273	721	758	1 124	920	940	374	514	332
4.....	1 420	—	23	77	113	174	118	208	286	267	154	381
5 or more.....	511	—	—	25	10	37	24	27	39	305	44	500+
UNITS IN STRUCTURE												
1, detached or attached.....	12 075	150	389	1 019	2 258	2 065	2 053	1 155	1 137	827	1 022	291
2.....	5 156	42	377	1 154	1 032	795	702	382	363	208	101	246
3 and 4.....	3 733	145	395	1 091	1 026	473	291	146	84	47	35	210
5 to 9.....	4 515	262	388	1 012	1 200	630	422	311	189	43	58	222
10 to 49.....	15 136	474	408	2 356	3 334	4 450	2 487	855	591	79	102	260
50 or more.....	3 014	559	254	405	529	561	348	107	191	7	53	223
Mobile home or trailer, etc.....	1 156	7	72	203	313	290	135	41	11	—	84	242
YEAR STRUCTURE BUILT												
1975 to March 1980.....	6 478	533	416	494	988	1 567	1 155	573	360	287	105	271
1970 to 1974.....	8 525	479	203	610	1 806	2 307	1 606	668	547	176	123	273
1960 to 1969.....	10 771	242	326	1 253	2 714	2 692	1 508	788	849	178	221	263
1950 to 1959.....	5 431	111	155	1 569	1 176	770	718	271	291	168	202	231
1940 to 1949.....	4 107	21	191	1 072	886	591	540	232	208	168	198	238
1939 or earlier.....	9 473	253	992	2 242	2 122	1 337	911	465	311	234	606	222
STORIES IN STRUCTURE												
1 to 3.....	42 752	1 127	2 055	6 859	9 478	9 009	6 312	2 937	2 362	1 205	1 408	256
4 or more.....	2 033	512	228	381	214	255	126	60	204	6	47	183
With elevator.....	1 561	508	180	311	149	204	112	35	42	1	19	156
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	7 827	373	496	1 830	1 869	1 557	941	410	266	85	...	232
15 to 19 percent.....	7 509	258	241	1 197	1 672	1 937	1 190	490	375	149	...	259
20 to 24 percent.....	6 582	399	330	902	1 520	1 406	1 066	478	353	128	...	255
25 to 29 percent.....	4 845	298	314	654	1 025	1 024	779	318	271	162	...	256
30 to 34 percent.....	3 157	128	214	432	713	641	518	226	175	110	...	256
35 to 49 percent.....	5 185	74	286	916	1 078	990	764	481	373	223	...	261
50 percent or more.....	7 780	101	383	1 198	1 716	1 633	1 105	573	723	348	...	263
Not computed.....	1 900	8	19	111	99	76	75	21	30	6	1 455	242
Median.....	24.6	22.3	26.0	23.0	24.1	23.9	24.9	26.7	30.1	33.6	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	44 776	1 639	2 283	7 233	9 690	9 264	6 438	2 997	2 566	1 211	1 455	254
Central heating system.....	42 063	1 587	1 919	6 603	9 075	8 841	6 166	2 893	2 478	1 179	1 322	256
Air conditioning.....	21 871	545	533	1 726	4 897	6 071	4 005	1 675	1 436	507	476	272
Central system.....	8 483	280	219	435	973	2 018	2 139	1 110	773	388	148	306

Table A—16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	75 320	1 523	4 678	3 193	3 519	9 586	12 979	21 249	13 253	5 340	25 861	28 295	1 895
15 to 24 years.....	2 870	33	238	204	225	623	757	639	118	33	20 653	21 958	71
25 to 34 years.....	18 502	214	385	487	725	3 250	4 511	5 996	2 397	537	24 604	26 243	359
35 to 44 years.....	17 304	236	367	248	405	1 637	2 923	6 026	4 001	1 461	29 205	31 913	427
45 to 64 years.....	27 239	495	1 243	859	1 095	2 719	3 901	7 734	6 182	3 011	29 171	31 882	620
65 years and over.....	9 405	545	2 445	1 395	1 069	1 357	887	854	555	298	13 243	17 221	418
Male householder, no wife present	8 320	812	1 283	585	513	1 278	1 438	1 471	663	277	18 744	20 204	633
15 to 24 years.....	868	59	108	102	57	152	157	131	94	8	18 514	19 567	71
25 to 34 years.....	2 466	108	166	146	183	532	531	516	201	83	20 860	22 295	130
35 to 44 years.....	1 400	52	120	88	51	260	301	316	158	54	21 931	24 391	50
45 to 64 years.....	2 009	155	302	120	124	258	350	426	160	114	20 517	22 378	152
65 years and over.....	1 577	438	587	129	98	76	99	82	50	18	7 282	10 795	230
Female householder, no husband present	17 555	3 627	4 246	1 818	1 564	2 627	1 581	1 335	515	242	11 244	13 689	2 464
15 to 24 years.....	579	102	94	119	71	70	53	48	22	—	11 964	13 175	137
25 to 34 years.....	2 493	238	503	294	310	532	278	247	77	14	14 206	15 377	427
35 to 44 years.....	2 440	168	387	251	235	521	391	302	107	78	16 762	18 501	270
45 to 64 years.....	5 232	649	1 024	620	577	902	626	543	198	93	13 899	16 169	578
65 years and over.....	6 811	2 470	2 238	534	371	602	233	195	111	57	6 715	9 486	1 052
Median age	45.9	68.4	65.5	57.5	53.0	40.8	39.0	41.2	45.1	48.4	...	...	55.1

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980.....	12 815	498	925	750	742	2 070	2 450	3 215	1 526	639	22 786	24 572	608
1975 to 1978.....	27 192	868	1 715	1 139	1 288	4 065	4 961	7 635	4 044	1 477	24 518	26 745	1 016
1970 to 1974.....	18 016	730	1 500	789	727	2 286	3 222	4 548	2 916	1 298	24 624	27 318	773
1960 to 1969.....	21 519	1 201	1 971	988	1 119	2 516	3 175	5 140	3 817	1 592	24 639	26 956	1 004
1959 or earlier.....	21 653	2 665	4 096	1 930	1 720	2 554	2 190	3 517	2 128	853	15 805	19 638	1 591

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	100 594	5 774	10 061	5 563	5 554	13 433	15 929	24 021	14 409	5 850	22 992	25 172	4 846
1.01 or more persons per room.....	1 685	51	79	94	67	352	316	427	226	73	23 426	25 361	150
Lacking complete plumbing for exclusive use	601	188	146	33	42	58	69	34	22	9	8 255	12 411	146
1.01 or more persons per room.....	47	2	8	2	12	5	7	2	6	3	14 896	20 819	3
Heating equipment	101 173	5 956	10 201	5 596	5 596	13 491	15 995	24 048	14 431	5 859	22 923	25 098	4 986
Central heating system.....	93 764	5 010	9 003	5 011	5 115	12 397	14 855	22 787	13 884	5 702	23 397	25 619	4 172
Air conditioning	30 966	1 215	2 551	1 421	1 573	3 634	4 777	7 609	5 432	2 754	25 337	28 623	996
Central system.....	11 498	392	608	381	390	1 083	1 587	2 619	2 603	1 835	29 337	34 660	312
Vehicles available	97 863	4 342	9 077	5 401	5 477	13 364	15 916	24 008	14 411	5 859	23 445	25 715	3 999
1.....	29 500	2 977	6 043	3 148	2 859	5 482	4 018	3 469	1 146	358	14 758	16 426	2 283
2 or more.....	68 363	1 365	3 034	2 253	2 618	7 882	11 898	20 539	13 273	5 501	27 111	29 723	1 716
House heating fuel	101 173	5 956	10 201	5 596	5 596	13 491	15 995	24 048	14 431	5 859	22 923	25 098	4 986
Utility gas.....	68 878	3 816	6 895	3 723	3 777	9 021	10 990	16 131	10 081	4 444	23 222	25 631	3 115
Bottled, tank, or LP gas.....	3 996	259	453	321	230	622	627	941	406	137	20 798	22 313	239
Electricity.....	2 609	132	209	153	182	366	356	663	394	154	23 641	26 806	138
Fuel oil, kerosene, etc.....	22 789	1 609	2 375	1 189	1 216	2 967	3 478	5 651	3 264	1 040	22 640	24 151	1 332
Other.....	2 901	140	269	210	191	515	544	662	286	84	21 006	22 183	162
Median rooms	6.1	5.3	5.4	5.4	5.5	5.8	6.0	6.3	6.8	7.4	...	...	5.6

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	51 090	1 190	2 434	1 614	2 212	6 700	9 446	15 189	8 921	3 384	26 056	28 447	1 576
Less than \$200.....	1 643	136	266	142	133	299	244	304	79	40	17 330	18 935	131
\$200 to \$249.....	4 526	219	488	362	348	804	934	924	371	76	20 208	20 857	242
\$250 to \$299.....	7 598	221	518	388	507	1 446	1 619	1 993	753	153	22 008	23 081	313
\$300 to \$349.....	8 574	177	429	282	571	1 328	1 704	2 689	1 089	305	24 255	25 555	288
\$350 to \$399.....	7 205	153	287	160	325	1 030	1 537	2 112	1 277	324	25 275	27 055	226
\$400 to \$499.....	10 501	163	300	196	222	1 159	2 064	3 717	2 073	607	27 027	29 376	209
\$500 to \$599.....	5 721	90	79	56	68	376	859	2 087	1 532	574	30 901	33 090	110
\$600 to \$749.....	3 290	14	46	23	30	192	367	938	1 148	532	33 062	39 517	26
\$750 or more.....	2 032	17	21	5	8	66	118	425	599	773	35 252	54 459	31
Median	\$372	\$305	\$295	\$289	\$310	\$330	\$357	\$390	\$439	\$533	...	...	\$318
Not mortgaged	25 945	2 920	4 804	2 257	1 937	3 101	2 927	4 217	2 665	1 117	16 643	20 214	1 800
Less than \$50.....	78	38	14	5	—	20	—	1	—	—	5 313	7 952	33
\$50 to \$74.....	386	102	149	29	16	48	14	17	4	7	7 899	11 160	62
\$75 to \$99.....	1 706	461	524	216	156	121	112	71	40	5	8 602	10 660	299
\$100 to \$124.....	3 937	758	1 073	469	334	489	325	336	123	30	10 733	13 345	426
\$125 to \$149.....	5 178	563	1 209	546	491	743	681	660	252	33	13 880	16 089	351
\$150 to \$199.....	8 558	716	1 302	626	661	1 075	1 114	1 757	977	330	19 547	21 389	451
\$200 to \$249.....	3 693	148	337	258	180	407	446	879	739	299	25 618	27 356	88
\$250 or more.....	2 409	134	196	108	99	198	235	496	530	413	29 090	33 795	90
Median	\$160	\$129	\$138	\$144	\$149	\$156	\$165	\$179	\$197	\$226	...	...	\$131

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage													
Less than 15 percent	16 612	—	24	18	54	440	1 768	6 023	5 470	2 815	34 959	40 061	13
15 to 19 percent	12 661	2	19	98	219	1 723	3 097	4 929	2 183	391	26 772	28 488	24
20 to 24 percent	8 951	—	62	246	500	1 845	2 536	2 687	951	124	23 441	24 752	5
25 to 29 percent	4 945	2	102	366	627	1 335	1 245	984	237	47	20 145	21 182	19
30 to 34 percent	2 670	15	259	315	448	676	503	413	41	—	16 745	17 839	62
35 percent or more	5 136	1 056	1 968	571	364	681	297	153	39	7	8 853	10 420	1 338
Not computed	115	115	—	—	—	—	—	—	—	—	2 500	—	115
Median	18.5	50+	47.6	31.3	27.7	23.2	19.8	16.6	13.7	10.4	...	...	50+
Not mortgaged													
Less than 10 percent	10 405	—	74	132	293	1 075	1 804	3 426	2 500	1 101	30 179	33 053	36
10 to 14 percent	5 591	20	424	822	969	1 515	950	732	143	16	16 656	18 030	22
15 to 19 percent	3 102	49	1 137	779	501	413	147	54	22	—	11 171	12 122	69
20 to 24 percent	1 858	81	1 219	340	109	78	26	5	—	—	8 492	8 949	79
25 to 29 percent	1 308	280	845	128	47	8	—	—	—	—	6 920	7 202	77
30 to 34 percent	808	303	451	44	10	—	—	—	—	—	5 664	5 917	93
35 percent or more	2 699	2 013	654	12	8	12	—	—	—	—	3 953	4 201	1 338
Not computed	115	115	—	—	—	—	—	—	—	—	2 500	—	115
Median	10.4	50+	47.6	31.3	27.7	23.2	19.8	16.6	13.7	10.4	...	...	50+

Table A — 17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	15 433	1 020	2 351	1 715	1 415	3 388	2 295	2 172	891	186	16 682	18 284	1 500
15 to 24 years	3 858	294	713	549	376	1 004	546	320	51	5	14 980	15 056	418
25 to 34 years	6 544	324	861	722	699	1 601	1 110	928	257	42	17 053	17 953	578
35 to 44 years	1 940	119	158	164	151	395	296	457	187	13	19 757	21 039	229
45 to 64 years	2 070	168	209	149	132	262	276	424	350	100	22 282	24 707	197
65 years and over	1 021	115	410	131	57	126	67	43	46	26	9 821	14 344	78
Male householder, no wife present	12 301	1 897	2 537	1 323	1 110	2 030	1 466	1 264	539	135	13 386	15 333	2 580
15 to 24 years	4 922	807	1 287	632	476	759	517	293	119	32	11 452	13 222	1 558
25 to 34 years	4 461	552	743	490	463	884	543	535	223	28	14 906	16 114	608
35 to 44 years	1 272	141	142	69	100	225	243	234	88	30	19 124	19 795	125
45 to 64 years	1 104	209	161	77	55	142	121	193	101	45	16 603	19 735	186
65 years and over	542	188	204	55	16	20	42	9	8	—	6 634	8 653	103
Female householder, no husband present	19 522	4 908	5 645	2 487	1 884	2 456	1 092	744	205	101	9 241	10 874	5 637
15 to 24 years	5 902	1 419	1 964	819	510	645	335	162	40	8	8 852	10 062	2 446
25 to 34 years	5 926	887	1 445	912	795	1 008	443	331	72	33	11 730	12 790	1 368
35 to 44 years	1 869	281	542	252	256	261	120	122	20	15	11 106	12 911	432
45 to 64 years	2 236	534	544	283	197	366	159	99	29	25	10 353	12 157	467
65 years and over	3 589	1 787	1 150	221	126	176	35	30	44	20	5 024	7 187	924
Median age	29.0	31.5	28.1	27.7	28.2	28.4	29.0	30.9	36.6	45.6	...	...	26.3

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	25 091	4 282	6 096	3 125	2 376	4 016	2 273	2 060	677	186	11 734	13 676	6 073
1975 to 1978	15 720	2 160	2 959	1 769	1 605	2 899	2 027	1 546	613	142	14 014	15 497	2 544
1970 to 1974	3 756	836	745	376	253	600	376	357	157	56	11 975	14 990	629
1960 to 1969	1 703	291	430	170	122	252	129	144	136	29	11 919	16 110	270
1959 or earlier	986	256	303	85	53	107	48	73	52	9	8 870	12 775	201

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	46 259	7 458	10 229	5 467	4 344	7 762	4 816	4 137	1 624	422	12 489	14 571	9 346
0.50 or less	29 059	5 456	6 403	3 287	2 613	4 645	2 865	2 566	982	242	12 031	14 157	4 861
0.51 to 1.00	15 849	1 855	3 537	1 936	1 601	2 873	1 824	1 452	612	159	13 431	15 289	3 975
1.01 to 1.50	1 061	104	226	176	116	196	109	104	30	—	13 028	14 568	377
1.51 or more	290	43	63	68	14	48	18	15	—	21	11 434	16 840	133
Lacking complete plumbing for exclusive use	997	367	304	58	65	112	37	43	11	—	6 712	9 072	371
0.50 or less	501	222	127	24	32	63	23	10	—	—	6 048	8 212	181
0.51 to 1.00	438	127	157	16	33	49	12	33	11	—	6 855	10 251	144
1.01 to 1.50	35	11	7	15	—	—	2	—	—	—	9 821	8 086	26
1.51 or more	23	7	13	3	—	—	—	—	—	—	8 365	6 861	20

SELECTED CHARACTERISTICS

Heating equipment	47 247	7 818	10 533	5 523	4 409	7 874	4 853	4 180	1 635	422	12 387	14 457	9 717
Central heating system	44 024	7 086	9 680	5 129	4 189	7 432	4 555	3 989	1 553	411	12 570	14 618	8 841
Air conditioning	22 278	2 780	4 601	2 649	2 271	3 872	2 562	2 386	869	288	13 721	15 799	3 652
Central system	8 637	1 030	1 419	892	830	1 565	1 113	1 063	541	184	15 441	17 755	1 181
Vehicles available	41 355	4 779	8 716	5 015	4 234	7 644	4 816	4 124	1 620	407	13 780	15 599	7 034
1	23 926	3 741	6 551	3 540	2 670	4 046	1 911	1 024	331	112	11 180	12 425	4 282
2 or more	17 429	1 038	2 165	1 475	1 564	3 598	2 905	3 100	1 289	295	18 440	19 958	2 752
House heating fuel	47 247	7 818	10 533	5 523	4 409	7 874	4 853	4 180	1 635	422	12 387	14 457	9 717
Utility gas	32 960	5 205	7 442	3 815	3 099	5 496	3 495	2 936	1 179	293	12 515	14 597	6 568
Bottled, tank, or LP gas	893	207	199	120	43	130	56	112	19	7	10 844	13 620	248
Electricity	7 203	1 446	1 505	808	734	1 169	614	655	212	60	12 013	13 815	626
Fuel oil, kerosene, etc.	3 901	516	726	462	315	776	496	382	189	39	14 456	16 086	654
Other	2 290	444	661	318	218	303	192	95	36	23	10 314	12 002	621
Median rooms	4.1	3.4	3.8	4.1	4.1	4.3	4.6	4.8	5.1	5.1	...	...	3.9

Specified renter-occupied housing units

CONTRACT RENT

Less than \$100	2 414	1 480	582	82	47	111	41	38	29	4	4 453	6 531	1 068
\$100 to \$149	4 045	1 108	1 343	434	311	1 477	211	143	13	5	7 956	9 776	1 025
\$150 to \$199	11 429	2 066	3 279	1 621	1 150	1 715	852	523	205	18	10 570	11 917	2 309
\$200 to \$249	10 980	1 532	2 339	1 435	1 265	2 035	1 156	556	210	52	12 864	14 170	1 957
\$250 to \$299	7 681	602	1 347	860	826	1 631	1 066	924	325	100	15 607	17 020	1 123
\$300 to \$349	3 380	323	458	295	260	600	573	621	190	60	17 922	19 146	623
\$350 to \$399	1 646	112	158	178	97	272	238	329	212	50	20 099	22 600	289
\$400 to \$499	1 263	46	292	184	86	193	110	216	89	47	15 560	19 890	562
\$500 or more	1 492	18	32	64	57	117	56	49	67	32	18 359	23 201	211
No cash rent	1 455	250	327	142	121	186	170	127	111	21	12 676	15 700	209
Median	\$217	\$169	\$195	\$213	\$223	\$232	\$246	\$262	\$283	\$304	...	...	\$205

GROSS RENT

Less than \$100	1 639	1 180	359	34	9	33	—	1	23	—	4 101	5 061	801
\$100 to \$149	2 283	883	828	190	91	157	74	54	6	—	6 061	7 835	701
\$150 to \$199	7 240	1 675	2 254	943	644	976	455	198	71	24	9 291	10 674	1 610
\$200 to \$249	9 692	1 504	2 499	1 491	1 126	1 453	797	641	170	11	11 413	12 747	1 829
\$250 to \$299	9 264	1 036	1 847	1 007	1 054	2 086	1 085	872	202	75	14 260	15 192	1 506
\$300 to \$349	6 438	563	1 054	650	724	1 301	991	823	276	56	15 838	17 162	1 003
\$350 to \$399	2 997	241	439	381	226	503	441	495	209	62	17 049	18 709	623
\$400 to \$499	2 566	171	457	304	143	402	309	491	220	69	17 513	20 546	660
\$500 or more	1 211	34	93	153	82	240	151	224	163	71	20 156	24 143	434
No cash rent	1 455	250	327	142	121	186	170	127	111	21	12 676	15 700	209
Median	\$254	\$196	\$230	\$247	\$258	\$271	\$287	\$308	\$336	\$365	...	...	\$241

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	7 827	75	198	148	298	1 343	1 715	2 527	1 164	359	25 380	27 622	224
15 to 19 percent	7 509	132	327	699	935	2 599	1 723	937	148	9	18 254	18 679	224
20 to 24 percent	6 582	364	947	1 183	1 239	1 963	619	239	28	—	14 108	14 311	371
25 to 29 percent	4 845	374	1 297	1 187	989	749	153	96	—	—	11 583	11 780	473
30 to 34 percent	3 157	253	1 444	748	388	246	78	—	—	—	9 673	10 023	388
35 to 49 percent	5 185	720	3 113	910	193	234	15	—	—	—	7 846	8 222	1 277
50 percent or more	7 780	4 924	2 504	278	57	17	—	—	—	—	4 150	4 410	5 765
Not computed	1 900	695	327	142	121	186	170	127	111	21	8 800	11 999	654
Median	24.6	50+	37.7	27.3	23.3	19.3	16.3	13.4	11.0	10—	...	...	50+

Table A—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	51 090	1 643	4 526	7 598	8 574	7 205	10 501	5 721	3 290	2 032	372
PERSONS IN UNIT											
1 person -----	3 861	317	648	685	634	470	661	253	115	78	322
2 persons -----	11 860	420	1 194	1 860	1 969	1 630	2 258	1 313	793	423	365
3 persons -----	10 454	366	943	1 581	1 712	1 462	2 062	1 234	707	387	371
4 persons -----	13 993	318	1 037	1 845	2 394	2 140	3 064	1 627	957	611	383
5 persons -----	7 115	136	416	1 031	1 207	1 049	1 598	896	450	332	387
6 persons -----	2 601	63	225	409	436	306	566	264	178	154	377
7 persons -----	830	19	48	151	145	95	195	98	51	28	377
8 or more persons -----	376	4	15	36	77	53	97	36	39	19	404
Median -----	3.44	2.73	2.95	3.29	3.48	3.52	3.59	3.54	3.53	3.71	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	41 356	1 113	3 113	5 830	6 775	5 855	8 914	4 971	2 976	1 809	383
15 to 24 years -----	1 825	63	151	303	336	299	428	175	53	17	360
25 to 34 years -----	14 693	218	844	1 733	2 280	2 208	3 590	2 044	1 152	624	402
35 to 44 years -----	11 974	282	755	1 630	1 886	1 502	2 640	1 654	1 019	606	398
45 to 64 years -----	11 879	437	1 185	1 972	2 116	1 725	2 158	1 057	703	526	357
65 years and over -----	985	113	178	192	157	121	98	41	49	36	303
Male householder, no wife present -----	3 736	182	422	635	668	503	669	366	182	109	347
15 to 24 years -----	433	11	59	114	54	68	95	24	7	1	330
25 to 34 years -----	1 631	43	144	212	320	252	361	158	93	48	369
35 to 44 years -----	781	30	80	128	169	69	112	110	49	34	345
45 to 64 years -----	739	55	126	157	116	88	75	69	27	26	314
65 years and over -----	152	43	13	24	9	26	26	5	6	—	292
Female householder, no husband present -----	5 998	348	991	1 133	1 131	847	918	384	132	114	323
15 to 24 years -----	321	27	43	72	37	57	57	14	—	14	325
25 to 34 years -----	1 711	54	260	314	355	296	265	117	35	15	332
35 to 44 years -----	1 638	75	179	323	328	232	310	94	50	47	337
45 to 64 years -----	1 839	130	385	294	367	194	249	149	39	32	315
65 years and over -----	489	62	124	130	44	68	37	10	8	6	272
Median age -----	38.0	45.5	42.2	39.6	38.5	37.1	36.2	36.5	37.4	38.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	8 287	95	370	567	905	1 059	1 854	1 536	1 170	731	457
1975 to 1978 -----	18 319	302	989	2 090	2 702	2 659	4 713	2 544	1 475	845	408
1970 to 1974 -----	11 279	299	982	1 915	2 319	1 732	2 231	1 126	380	295	354
1960 to 1969 -----	10 464	637	1 609	2 378	2 143	1 408	1 440	457	255	137	314
1959 or earlier -----	2 741	310	576	648	505	347	263	58	10	24	287
ROOMS											
1 to 3 rooms -----	480	103	109	100	47	55	25	28	8	5	264
4 rooms -----	3 089	311	673	823	539	316	237	94	88	8	284
5 rooms -----	10 484	509	1 364	2 027	2 219	1 629	1 807	615	243	71	330
6 rooms -----	14 185	409	1 301	2 399	2 642	2 171	3 007	1 382	655	219	358
7 rooms -----	10 943	191	682	1 428	1 673	1 603	2 693	1 470	773	430	397
8 or more rooms -----	11 909	120	397	821	1 454	1 431	2 732	2 132	1 523	1 299	463
Median -----	6.3	5.3	5.6	5.9	6.1	6.2	6.6	7.0	7.3	8.1	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	6 463	52	96	210	351	692	1 752	1 336	1 171	803	506
1970 to 1974 -----	6 601	60	183	448	1 043	1 021	1 886	1 075	478	407	426
1960 to 1969 -----	11 260	158	560	1 371	1 920	1 739	2 642	1 549	809	512	397
1950 to 1959 -----	9 968	335	1 073	2 019	1 813	1 523	1 787	830	437	151	343
1940 to 1949 -----	4 474	215	676	981	895	656	587	293	127	44	320
1939 or earlier -----	12 324	823	1 938	2 569	2 552	1 574	1 847	638	268	115	316
VALUE											
Less than \$10,000 -----	279	130	89	36	14	10	—	—	—	—	205
\$10,000 to \$19,999 -----	3 117	556	936	887	528	123	73	4	10	—	254
\$20,000 to \$29,999 -----	7 688	555	1 718	2 191	1 832	839	487	51	15	—	286
\$30,000 to \$39,999 -----	10 037	213	1 130	2 400	2 484	1 945	1 514	308	43	—	326
\$40,000 to \$49,999 -----	9 298	74	472	1 322	1 830	1 847	2 685	899	165	4	376
\$50,000 to \$59,999 -----	7 059	42	114	469	1 071	1 172	2 375	1 281	486	49	427
\$60,000 to \$79,999 -----	9 262	52	56	270	757	1 139	2 776	2 246	1 464	502	485
\$80,000 to \$99,999 -----	2 505	18	6	12	48	98	486	700	648	489	583
\$100,000 to \$149,999 -----	1 548	3	5	8	10	27	105	231	443	716	730
\$150,000 or more -----	297	—	—	3	—	5	—	1	16	272	750+
Median -----	\$44 500	\$21 600	\$26 900	\$32 700	\$37 600	\$43 600	\$51 800	\$62 400	\$73 500	\$99 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	16 612	1 047	2 417	3 533	3 435	2 313	2 236	895	429	307	319
15 to 19 percent -----	12 661	213	823	1 927	2 314	1 929	2 995	1 555	616	289	377
20 to 24 percent -----	8 951	88	435	791	1 166	1 346	2 529	1 348	829	419	424
25 to 29 percent -----	4 945	43	202	441	591	620	1 231	935	526	356	444
30 to 34 percent -----	2 670	65	148	231	331	341	520	399	394	241	435
35 percent or more -----	5 136	187	491	646	724	638	964	571	496	419	391
Not computed -----	115	—	10	29	13	18	26	18	—	1	365
Median -----	18.5	12.7	14.4	15.7	16.8	18.3	20.0	21.5	23.6	25.0	...
SELECTED CHARACTERISTICS											
Heating equipment -----	51 083	1 643	4 526	7 596	8 569	7 205	10 501	5 721	3 290	2 032	372
Steam or hot water system -----	2 696	70	90	306	393	425	630	449	175	158	408
Central warm-air furnace or electric heat pump -----	43 839	1 128	3 674	6 444	7 394	6 216	9 161	5 013	2 969	1 840	376
Other built-in electric units -----	918	27	47	103	169	149	259	103	42	19	388
Floor, wall, or pipeless furnace -----	965	173	313	215	126	46	70	7	15	—	249
Other means -----	2 665	245	402	528	487	369	381	149	89	15	316
Air conditioning -----	16 040	456	1 286	2 116	2 492	2 048	3 093	2 010	1 412	1 127	391
Central system -----	6 060	52	150	388	581	588	1 299	1 066	973	963	498
1 or more individual room units -----	9 980	404	1 136	1 728	1 911	1 460	1 794	944	439	164	345
House heating fuel -----	51 083	1 643	4 526	7 596	8 569	7 205	10 501	5 721	3 290	2 032	372
Utility gas -----	38 437	1 284	3 674	5 902	6 458	5 111	7 551	4 147	2 512	1 798	369
Bottled, tank, or LP gas -----	1 285	34	62	114	194	243	315	195	94	34	399
Electricity -----	1 216	44	69	147	192	170	337	138	88	31	396
Fuel oil, kerosene, etc. -----	9 086	186	566	1 222	1 514	1 525	2 160	1 192	557	164	385
Other -----	1 059	95	155	211	211	156	138	49	39	5	316

Table A—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA

Specified owner-occupied housing units -----

PERSONS IN UNIT

1 person -----	6 161	36	151	827	1 559	1 226	1 601	454	307	135
2 persons -----	11 935	30	154	686	1 680	2 697	3 920	1 679	1 089	159
3 persons -----	3 607	1	40	102	395	644	1 334	699	392	173
4 persons -----	2 351	—	16	50	189	345	966	442	343	180
5 persons -----	1 035	11	24	27	55	127	386	251	154	185
6 persons -----	511	—	—	14	19	103	190	123	62	181
7 persons -----	250	—	—	—	34	28	106	25	5	180
8 or more persons -----	95	—	—	—	6	8	55	20	5	180
Median -----	2.07	1.60	1.77	1.54	1.74	2.01	2.18	2.33	2.32	...

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families -----	16 949	25	161	714	1 924	3 276	6 195	2 831	1 823	169
15 to 24 years -----	84	2	6	9	17	3	30	3	14	158
25 to 34 years -----	620	—	6	35	75	141	180	111	72	165
35 to 44 years -----	1 582	4	17	19	116	256	609	382	179	181
45 to 64 years -----	8 705	4	50	255	770	1 481	3 479	1 618	1 048	176
65 years and over -----	5 958	15	82	396	946	1 395	1 897	717	510	154
Male householder, no wife present -----	1 881	21	58	277	454	359	456	128	128	134
15 to 24 years -----	67	—	—	21	6	20	—	—	—	133
25 to 34 years -----	122	—	1	32	29	19	21	14	6	124
35 to 44 years -----	153	—	6	26	28	20	53	10	10	146
45 to 64 years -----	570	9	17	59	100	116	155	52	62	147
65 years and over -----	969	12	34	139	291	184	207	52	50	126
Female householder, no husband present -----	7 115	32	167	715	1 559	1 543	1 907	734	458	143
15 to 24 years -----	31	7	3	—	—	11	6	—	4	138
25 to 34 years -----	130	8	—	26	22	20	25	21	8	136
35 to 44 years -----	294	—	11	19	35	57	79	58	35	166
45 to 64 years -----	2 074	4	59	113	310	527	629	274	158	152
65 years and over -----	4 586	13	94	557	1 192	928	1 168	381	253	137
Median age -----	63.0	65.2	66.4	69.3	68.2	64.5	61.1	58.6	59.2	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 -----	786	17	32	79	140	134	209	93	82	148
1975 to 1978 -----	2 131	8	36	136	314	423	633	300	281	162
1970 to 1974 -----	2 492	19	33	132	302	415	858	458	275	170
1960 to 1969 -----	7 145	16	88	380	843	1 241	2 435	1 255	887	171
1959 or earlier -----	13 391	18	197	979	2 338	2 965	4 423	1 587	884	152

ROOMS

1 to 3 rooms -----	397	19	58	98	100	65	42	11	4	106
4 rooms -----	3 322	23	76	482	952	895	729	116	49	129
5 rooms -----	7 169	27	105	545	1 228	1 580	2 544	834	306	152
6 rooms -----	7 324	4	70	392	1 076	1 460	2 551	1 218	553	163
7 rooms -----	4 430	3	52	143	365	730	1 694	822	621	177
8 or more rooms -----	3 303	2	25	46	216	448	998	692	876	196
Median -----	5.8	4.4	5.1	5.0	5.2	5.5	5.9	6.2	7.0	...

YEAR STRUCTURE BUILT

1975 to March 1980 -----	685	6	19	60	50	97	198	140	115	178
1970 to 1974 -----	1 093	9	28	42	55	106	361	297	195	192
1960 to 1969 -----	3 588	19	51	68	188	391	1 307	858	706	191
1950 to 1959 -----	5 515	17	24	196	506	886	2 205	1 075	606	176
1940 to 1949 -----	3 826	7	47	230	651	839	1 266	497	289	155
1939 or earlier -----	11 238	20	217	1 110	2 487	2 859	3 221	826	498	141

VALUE

Less than \$10,000 -----	784	28	99	215	215	112	92	13	10	106
\$10,000 to \$19,999 -----	4 064	15	139	813	1 258	1 000	702	115	22	121
\$20,000 to \$29,999 -----	6 499	23	90	445	1 682	1 891	1 872	351	145	138
\$30,000 to \$39,999 -----	5 366	8	30	145	506	1 358	2 506	620	193	163
\$40,000 to \$49,999 -----	3 628	—	16	53	160	535	1 857	850	157	178
\$50,000 to \$59,999 -----	2 316	1	11	16	63	192	908	738	387	198
\$60,000 to \$79,999 -----	2 356	3	1	8	46	68	531	877	822	230
\$80,000 to \$99,999 -----	613	—	—	2	2	17	59	115	418	250+
\$100,000 to \$149,999 -----	266	—	—	9	5	5	22	11	214	250+
\$150,000 or more -----	53	—	—	—	—	—	9	3	41	250+
Median -----	\$32 800	\$13 700	\$16 700	\$17 800	\$22 600	\$27 500	\$36 400	\$48 700	\$65 800	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 10 percent -----	10 405	40	195	603	1 413	2 004	3 766	1 593	791	163
10 to 14 percent -----	5 591	20	66	384	777	1 099	1 723	887	635	163
15 to 19 percent -----	3 102	6	63	194	536	663	926	388	326	155
20 to 24 percent -----	1 858	—	44	102	346	461	507	264	134	149
25 to 29 percent -----	1 308	2	7	160	220	246	427	139	107	152
30 to 34 percent -----	808	—	—	72	177	173	257	67	62	147
35 percent or more -----	2 699	2	8	159	448	494	896	345	347	163
Not computed -----	174	8	3	32	20	38	56	10	7	141
Median -----	12.2	10—	10—	13.0	13.5	12.6	11.4	11.4	13.2	...

SELECTED CHARACTERISTICS

Heating equipment -----	25 945	78	386	1 706	3 937	5 178	8 558	3 693	2 409	160
Steam or hot water system -----	1 764	—	6	37	139	291	627	383	281	183
Central warm-air furnace or electric heat pump -----	20 850	48	239	1 113	3 099	4 210	7 104	3 045	1 992	162
Other built-in electric units -----	421	—	8	21	51	53	161	88	39	174
Floor, wall, or pipeless furnace -----	816	2	39	212	249	136	134	32	12	116
Other means -----	2 094	28	94	323	399	488	532	145	85	135
Air conditioning -----	8 189	16	65	358	1 141	1 528	2 694	1 271	1 116	168
Central system -----	2 493	—	1	35	134	293	829	498	703	197
1 or more individual room units -----	5 696	16	64	323	1 007	1 235	1 865	773	413	155
House heating fuel -----	25 945	78	386	1 706	3 937	5 178	8 558	3 693	2 409	160
Utility gas -----	19 665	41	297	1 423	3 348	4 121	6 286	2 496	1 653	155
Bottled, tank, or LP gas -----	530	—	9	28	54	118	161	79	81	167
Electricity -----	557	6	18	45	67	56	194	119	52	172
Fuel oil, kerosene, etc. -----	4 771	23	47	163	384	800	1 796	946	612	177
Other -----	422	8	15	47	84	83	121	53	11	142

Table A — 20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	75 320	9 237	9 497	14 701	19 402	22 483
15 to 24 years	2 870	596	416	424	645	789
25 to 34 years	18 502	4 025	2 948	2 712	4 239	4 578
35 to 44 years	17 304	2 217	3 054	4 032	3 550	4 451
45 to 64 years	27 239	2 062	2 601	6 238	7 969	8 369
65 years and over	9 405	337	478	1 295	2 999	4 296
Male householder, no wife present	8 320	1 034	847	1 293	2 165	2 981
15 to 24 years	868	126	140	152	169	281
25 to 34 years	2 466	473	286	281	687	739
35 to 44 years	1 400	188	187	243	369	413
45 to 64 years	2 009	211	170	384	512	732
65 years and over	1 577	36	64	233	428	816
Female householder, no husband present	17 555	1 223	1 684	2 460	4 967	7 221
15 to 24 years	579	45	107	104	178	145
25 to 34 years	2 493	385	374	380	678	676
35 to 44 years	2 440	245	361	459	662	713
45 to 64 years	5 232	413	500	894	1 637	1 788
65 years and over	6 811	135	342	623	1 812	3 899
Median age	45.9	35.3	39.1	46.0	49.5	51.7

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	12 815	4 192	1 448	1 848	2 378	2 949
1975 to 1978	27 192	7 302	3 619	4 409	5 924	5 938
1970 to 1974	18 016	—	6 961	3 002	3 832	4 221
1960 to 1969	21 519	—	—	9 195	5 682	6 642
1959 or earlier	21 653	—	—	—	8 718	12 935

ROOMS

1 room	59	15	2	20	4	18
2 rooms	228	36	25	36	76	55
3 rooms	1 523	155	215	232	425	496
4 rooms	10 666	1 310	1 545	1 729	3 617	2 465
5 rooms	23 189	2 911	3 061	3 827	7 793	5 597
6 rooms	26 301	3 015	2 828	4 419	7 305	8 734
7 or more rooms	39 229	4 052	4 352	8 191	7 314	15 320
Median	6.1	5.9	5.9	6.3	5.7	6.4

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	100 594	11 485	12 012	18 425	26 392	32 280
0.50 or less	64 387	6 673	6 339	11 213	17 577	22 585
0.51 to 1.00	34 522	4 606	5 419	6 912	8 393	9 192
1.01 to 1.50	1 522	169	245	264	384	460
1.51 or more	163	37	9	36	38	43
Locking complete plumbing for exclusive use	601	9	16	29	142	405
0.50 or less	399	2	4	18	76	299
0.51 to 1.00	155	7	12	11	62	63
1.01 to 1.50	42	—	—	—	4	38
1.51 or more	5	—	—	—	—	5

PERSONS IN UNIT

1 person	14 389	1 183	1 316	1 869	3 891	6 130
2 persons	31 976	3 352	2 887	5 235	9 941	10 561
3 persons	18 068	2 242	2 033	3 578	4 957	5 258
4 persons	20 306	2 895	3 321	4 200	4 617	5 273
5 persons	10 272	1 289	1 601	2 325	2 078	2 979
6 or more persons	6 184	533	870	1 247	1 050	2 484
Median	2.73	3.04	3.39	3.09	2.44	2.47
Total persons	306 858	36 473	40 584	60 369	74 002	95 430

UNITS IN STRUCTURE

1, detached or attached	92 375	9 261	9 458	16 535	25 931	31 190
2	1 721	85	144	200	252	1 040
3 and 4	537	142	61	21	77	236
5 to 9	415	74	183	61	37	60
10 to 49	405	87	93	94	72	59
50 or more	48	—	5	28	4	11
Mobile home or trailer, etc.	5 694	1 845	2 084	1 515	161	89

SELECTED CHARACTERISTICS

Heating equipment	101 173	11 492	12 017	18 452	26 534	32 678
Steam or hot water system	6 046	299	344	1 233	1 617	2 553
Central warm-air furnace or electric heat pump	83 488	10 206	10 144	15 806	21 868	25 464
Other built-in electric units	1 974	225	718	434	316	281
Floor, wall, or pipeless furnace	2 256	82	103	175	919	977
Other means	7 409	680	708	804	1 814	3 403
Air conditioning	30 966	3 393	3 981	6 630	9 374	7 588
Central system	11 498	2 202	2 362	3 245	2 697	992
1 or more individual room units	19 468	1 191	1 619	3 385	6 677	6 596
House heating fuel	101 173	11 492	12 017	18 452	26 534	32 678
Utility gas	68 878	7 133	7 226	13 976	19 482	21 061
Bottled, tank, or LP gas	3 996	936	959	658	436	1 007
Electricity	2 609	368	899	549	440	353
Fuel oil, kerosene, etc.	22 789	2 676	2 565	2 942	5 679	8 927
Other	2 901	379	368	327	497	1 330
Income in 1979 below poverty level	4 992	302	441	695	1 262	2 292
Percent below poverty level	4.9	2.6	3.7	3.8	4.8	7.0

HOUSEHOLD INCOME IN 1979

Less than \$5,000	5 962	305	386	715	1 475	3 081
\$5,000 to \$9,999	10 207	553	803	1 297	2 781	4 773
\$10,000 to \$12,499	5 596	386	575	811	1 540	2 284
\$12,500 to \$14,999	5 596	453	503	790	1 550	2 300
\$15,000 to \$19,999	13 491	1 511	1 686	1 922	3 591	4 781
\$20,000 to \$24,999	15 998	2 066	1 998	2 717	4 396	4 821
\$25,000 to \$34,999	24 055	3 293	3 166	4 807	6 375	6 414
\$35,000 to \$49,999	14 431	2 034	2 041	3 685	3 500	3 171
\$50,000 or more	5 859	893	870	1 710	1 326	1 060
Median	\$22 922	\$26 185	\$25 157	\$26 931	\$22 508	\$19 081
Mean	\$25 096	\$28 519	\$27 841	\$29 764	\$24 490	\$20 738

Owner-occupied housing units

Renter-occupied housing units

Copper Scraped Recycling Units						Copper Scraped Recycling Units					
Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
101 195	11 494	12 028	18 454	26 534	32 685	47 256	6 587	8 701	10 992	9 913	11 063
75 320	9 237	9 497	14 701	19 402	22 483	15 433	1 840	2 522	3 234	3 800	4 037
2 870	596	416	424	645	789	3 858	460	631	825	1 067	875
18 502	4 025	2 948	2 712	4 239	4 578	6 544	663	1 047	1 347	1 845	1 642
17 304	2 217	3 054	4 032	3 550	4 451	1 940	233	307	356	411	633
27 239	2 062	2 601	6 238	7 969	8 369	2 070	253	376	445	357	639
9 405	337	478	1 295	2 999	4 296	1 021	231	161	261	120	248
8 320	1 034	847	1 293	2 165	2 981	12 301	1 691	2 144	2 925	2 484	3 057
868	126	140	152	169	281	4 922	671	889	1 400	1 095	867
2 466	473	286	281	687	739	4 461	645	800	837	989	1 190
1 400	188	187	243	369	413	1 272	187	232	234	217	402
2 009	211	170	384	512	732	1 104	121	166	319	138	360
1 577	36	64	233	428	816	542	67	57	135	45	238
17 555	1 223	1 684	2 460	4 967	7 221	19 522	3 056	4 035	4 833	3 629	3 969
579	45	107	104	178	145	5 902	702	1 216	1 706	1 307	971
2 493	385	374	380	678	676	5 926	988	1 101	1 293	1 344	1 200
2 440	245	361	459	662	713	1 869	227	400	410	358	474
5 232	413	500	894	1 637	1 788	2 236	287	500	586	290	573
6 811	135	342	623	1 812	3 899	3 589	852	818	838	330	751
45.9	35.3	39.1	46.0	49.5	51.7	29.0	29.6	28.9	28.6	27.7	30.9
12 815	4 192	1 448	1 848	2 378	2 949	25 091	4 447	4 642	5 585	5 633	4 784
27 192	7 302	3 619	4 409	5 924	5 938	15 720	2 140	3 034	3 801	3 084	3 661
18 016	—	6 961	3 002	3 832	4 221	3 756	—	1 025	1 022	579	1 130
21 519	—	—	9 195	5 682	6 642	1 703	—	—	584	387	732
21 653	—	—	—	8 718	12 935	986	—	—	—	230	756
59	15	2	20	4	18	987	16	89	267	185	430
228	36	25	36	76	55	3 690	420	809	1 007	881	573
1 523	155	215	232	425	496	10 358	1 977	1 829	2 268	2 311	1 973
10 666	1 310	1 545	1 729	3 617	2 465	14 157	2 158	3 056	4 065	2 676	2 202
23 189	2 911	3 061	3 827	7 793	5 597	9 115	1 310	1 904	2 132	1 684	2 085
26 301	3 015	2 828	4 419	7 305	8 734	4 825	499	716	807	1 053	1 750
39 229	4 052	4 352	8 191	7 514	15 320	4 124	207	298	446	1 123	2 050
6.1	5.9	5.9	6.3	5.7	6.4	4.1	3.9	4.0	4.0	4.1	4.7
100 594	11 485	12 012	18 425	26 392	32 280	46 259	6 506	8 633	10 898	9 702	10 520
64 387	6 673	6 339	11 213	17 577	22 585	29 059	4 692	5 736	6 661	5 254	6 716
34 522	4 606	5 419	6 912	8 393	9 192	15 849	1 733	2 703	3 823	4 105	3 485
1 522	169	245	264	384	460	1 061	66	160	300	262	273
163	37	9	36	38	43	290	15	34	114	81	46
601	9	16	29	142	405	997	81	68	94	211	543
399	2	4	18	76	299	501	58	68	33	117	225
155	7	12	11	62	63	438	23	—	54	74	287
42	—	—	—	4	38	35	—	—	7	13	15
5	—	—	—	—	5	23	—	—	—	7	16
14 389	1 183	1 316	1 869	3 891	6 130	16 640	2 825	3 192	3 876	2 787	3 960
31 976	3 352	2 887	5 235	9 941	10 561	15 395	2 251	3 026	3 724	3 435	2 959
18 068	2 242	2 033	3 578	4 957	5 258	7 283	775	1 342	1 705	1 753	1 708
20 306	2 895	3 321	4 200	4 617	5 273	5 018	584	814	1 194	1 133	1 293
10 272	1 289	1 601	2 325	2 078	2 979	1 753	80	221	297	507	648
6 184	533	870	1 247	1 050	2 484	1 167	72	106	196	298	495
2.73	3.04	3.39	3.09	2.44	2.47	1.95	1.71	1.88	1.94	2.13	2.03
306 858	36 473	40 584	60 369	74 002	95 430	105 153	12 928	18 105	23 712	23 915	26 493
92 375	9 261	9 458	16 535	25 931	31 190	14 546	891	1 456	1 955	4 454	5 790
1 721	85	144	200	252	1 040	5 156	453	566	650	1 324	2 163
537	142	61	21	77	236	3 733	313	460	502	850	1 608
415	74	183	61	37	60	4 515	793	1 057	1 272	650	743
405	87	93	94	72	59	15 136	3 238	3 992	5 011	2 278	617
48	—	5	28	4	11	3 014	737	755	1 179	224	119
5 694	1 845	2 084	1 515	161	89	1 156	162	415	423	133	23
101 173	11 492	12 017	18 452	26 534	32 678	47 247	6 585	8 701	10 992	9 913	11 056
6 046	299	344	1 233	1 617	2 553	10 692	1 213	1 306	3 598	2 613	1 962
83 488	10 206	10 144	15 806	21 868	25 464	27 633	4 127	5 614	5 484	5 538	6 870
1 974	225	718	434	316	281	4 362	983	1 383	1 362	460	174
2 256	82	103	175	919	977	1 337	75	98	163	500	501
7 409	680	708	804	1 814	3 403	3 223	187	300	385	802	1 549
30 966	3 393	3 981	6 630	9 374	7 588	22 278	4 867	6 359	7 378	2 105	1 569
11 498	2 202	2 362	3 245	2 697	992	8 637	2 399	3 565	2 109	351	213
19 468	1 191	1 619	3 385	6 677	6 596	13 641	2 468	2 794	5 269	1 754	1 356
101 173	11 492	12 017	18 452	26 534	32 678	47 247	6 585	8 701	10 992	9 913	11 056
68 878	7 133	7 226	13 976	19 482	21 061	32 960	4 649	5 969	7 629	6 765	7 948
3 996	936	959	658	436	1 007	893	114	155	150	197	277
2 609	368	899	549	440	353	7 203	1 608	2 294	2 195	811	295
22 789	2 676	2 565	2 942	5 679	8 927	3 901	138	193	469	987	2 114
2 901	379	368	327	497	1 330	2 290	76	90	549	1 153	422
4 992	302	441	695	1 262	2 292	9 717	1 019	1 466	2 390	2 344	2 498
4.9	2.6	3.7	3.8	4.8	7.0	20.6	15.5	16.8	21.7	23.6	22.6
5 962	305	386	715	1 475	3 081	7 825	1 064	1 354	1 653	1 654	2 100
10 207	553	803	1 297	2 781	4 773	10 533	1 408	1 681	2 392	2 473	2 579
5 596	386	575	811	1 540	2 284	5 525	597	1 054	1 323	1 291	1 260
5 596	453	503	790	1 550	2 300	4 409	626	744	1 070	1 043	926
13 491	1 511	1 686	1 922	3 591	4 781	7 874	1 111	1 511	1 822	1 586	1 844
15 998	2 066	1 998	2 717	4 396	4 821	4 853	700	944	1 223	867	1 119
24 055	3 293	3 166	4 807	6 375	6 414	4 180	738	981	1 024	628	809
14 431	2 034	2 041	3 685	3 500	3 171	1 635	280	339	363	299	354
5 859	893	870	1 710	1 326	1 060	422	63	93	122	72	72
\$22 922	\$26 185	\$25 157	\$26 931	\$22 508	\$19 081	\$12 385	\$13 397	\$13 379	\$12 799	\$11 606	\$11 691
\$25 096	\$28 519	\$27 841	\$29 764	\$24 490	\$20 738	\$14 455	\$15 246	\$15 477	\$14 862	\$13 545	\$13 599

Table A — 21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	101 195	92 375	3 126	5 694	47 256	14 542	5 156	3 733	4 515	15 136	3 014	1 156
Condominium housing units	1 114	552	562	—	576	132	19	73	117	148	87	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	75 320	70 674	1 485	3 161	15 433	6 960	1 694	955	1 129	3 771	468	456
15 to 24 years	2 870	2 072	127	671	3 858	1 313	468	273	275	1 261	66	202
25 to 34 years	18 502	17 280	267	955	6 544	2 989	795	435	488	1 564	161	112
35 to 44 years	17 304	16 681	253	370	1 940	1 262	157	75	81	292	40	33
45 to 64 years	27 239	25 821	574	844	2 070	1 062	194	101	149	384	109	71
65 years and over	9 405	8 820	264	321	1 021	334	80	71	136	270	92	38
Male householder, no wife present	8 320	6 732	609	979	12 301	3 047	1 314	934	1 194	4 697	852	263
15 to 24 years	868	571	89	208	4 922	1 111	538	286	371	2 147	386	83
25 to 34 years	2 466	2 019	207	240	4 461	1 176	517	382	542	1 548	226	70
35 to 44 years	1 400	1 090	106	204	1 272	362	86	97	105	525	54	43
45 to 64 years	2 009	1 651	124	234	1 104	253	119	111	137	369	77	38
65 years and over	1 577	1 401	83	93	542	145	54	58	39	108	109	29
Female householder, no husband present	17 555	14 969	1 032	1 554	19 522	4 539	2 148	1 844	2 192	6 668	1 694	437
15 to 24 years	579	373	53	153	5 902	1 160	645	532	508	2 481	420	156
25 to 34 years	2 493	2 015	135	343	5 926	1 430	872	558	656	2 142	179	89
35 to 44 years	2 440	2 103	113	224	1 869	656	213	167	190	540	53	50
45 to 64 years	5 232	4 464	298	470	2 236	556	225	239	354	657	134	71
65 years and over	6 811	6 014	433	364	3 589	737	193	348	484	848	908	71
Median age	45.9	46.1	50.1	38.4	29.0	30.5	28.2	29.2	30.1	27.3	38.3	28.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	12 815	10 515	549	1 751	25 091	6 474	2 848	1 976	2 318	9 210	1 585	680
1975 to 1978	27 192	23 904	966	2 322	15 720	5 162	1 752	1 102	1 628	4 854	909	313
1970 to 1974	18 016	16 387	521	1 108	3 756	1 399	326	414	402	693	418	104
1960 to 1969	21 519	20 610	442	467	1 703	769	148	176	127	322	102	59
1959 or earlier	21 653	20 959	648	46	986	742	82	65	40	57	—	—
ROOMS												
1 room	59	42	6	11	987	75	37	160	178	332	183	22
2 rooms	228	139	32	57	3 690	216	133	319	534	1 859	569	60
3 rooms	1 523	939	243	341	10 358	961	1 001	1 260	1 211	4 575	1 209	141
4 rooms	10 666	7 373	717	2 576	14 157	3 000	1 867	1 132	1 589	5 254	713	602
5 rooms	23 189	20 233	932	2 024	9 115	3 709	1 213	629	648	2 429	242	245
6 rooms	26 301	25 246	542	513	4 825	3 125	563	176	246	554	87	74
7 or more rooms	39 229	38 403	654	172	4 124	3 460	342	57	109	133	11	12
Median	6.1	6.2	5.1	4.4	4.1	5.3	4.3	3.6	3.7	3.7	3.1	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	100 594	91 904	3 023	5 667	46 259	14 391	5 065	3 518	4 334	14 842	2 962	1 147
0.50 or less	64 387	58 456	2 363	3 568	29 059	8 156	3 238	2 291	3 023	9 713	1 997	641
0.51 to 1.00	34 522	31 956	645	1 921	15 849	5 796	1 674	1 144	1 209	4 748	831	447
1.01 to 1.50	1 522	1 357	12	153	1 061	376	147	67	89	248	77	57
1.51 or more	163	135	3	25	290	63	6	16	13	133	57	2
Lacking complete plumbing for exclusive use	601	471	103	27	997	155	91	215	181	294	52	9
0.50 or less	399	320	63	16	501	73	30	122	84	138	52	2
0.51 to 1.00	155	117	29	9	438	74	51	86	84	136	—	7
1.01 to 1.50	42	33	7	2	35	5	10	—	—	20	—	—
1.51 or more	5	1	4	—	23	3	—	7	13	—	—	—
BEDROOMS												
None	94	62	21	11	1 470	143	70	245	263	452	275	22
1	2 928	2 152	439	337	15 620	1 634	1 663	1 794	1 875	6 766	1 754	134
2	24 264	19 010	1 458	3 796	20 837	5 932	2 454	1 481	1 947	7 296	914	813
3	50 974	48 681	785	1 508	6 772	4 634	780	178	394	543	67	176
4	18 712	18 398	279	35	1 822	1 536	139	35	30	67	4	11
5 or more	4 223	4 072	144	7	735	667	50	—	6	12	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	5 962	5 185	251	526	7 825	1 767	867	945	869	2 083	1 039	255
\$5,000 to \$9,999	10 207	8 793	422	992	10 533	2 718	1 115	957	1 135	3 526	767	315
\$10,000 to \$12,499	5 596	4 748	221	627	5 525	1 535	620	472	524	1 910	319	145
\$12,500 to \$14,999	5 596	4 894	223	479	4 409	1 288	391	248	440	1 735	194	113
\$15,000 to \$19,999	13 491	11 893	496	1 102	7 874	2 809	846	515	685	2 536	303	180
\$20,000 to \$24,999	15 998	14 537	506	955	4 853	1 910	617	254	395	1 539	87	51
\$25,000 to \$34,999	24 055	22 800	496	759	4 180	1 560	497	236	331	1 266	202	88
\$35,000 to \$49,999	14 431	13 875	321	235	1 635	798	164	80	103	425	56	9
\$50,000 or more	5 859	5 650	190	19	422	161	39	26	33	116	47	—
Median	\$22 922	\$23 597	\$19 479	\$15 976	\$12 385	\$14 932	\$12 403	\$9 765	\$11 209	\$12 571	\$7 876	\$10 138
Mean	\$25 096	\$25 697	\$22 407	\$16 827	\$14 455	\$16 426	\$14 483	\$12 104	\$13 196	\$14 365	\$11 206	\$11 687
SELECTED CHARACTERISTICS												
Heating equipment	101 173	92 361	3 126	5 686	47 247	14 546	5 156	3 733	4 515	15 129	3 016	1 156
Steam or hot water system	6 046	5 615	401	30	10 692	501	842	1 323	6 159	1 017	—	—
Central warm-air furnace or electric heat pump	83 488	76 241	2 361	4 886	27 633	10 918	3 631	2 212	2 449	6 226	1 223	974
Other built-in electric units	1 974	1 821	111	42	4 362	372	280	226	466	2 351	646	21
Floor, wall, or pipeless furnace	2 256	2 025	45	186	1 337	770	221	123	43	115	29	36
Other means	7 409	6 659	208	542	3 223	1 685	474	330	234	278	97	125
Air conditioning	30 966	27 681	1 339	1 946	22 278	3 032	1 111	1 115	2 477	11 986	2 372	185
Central system	11 498	10 062	721	715	8 637	1 274	360	542	1 262	4 174	968	57
Vehicles available	97 863	89 467	2 951	5 445	41 355	13 308	4 467	2 918	3 807	13 795	2 053	1 007
1	29 500	25 466	1 387	2 647	23 926	6 064	2 562	2 618	8 587	1 402	609	609
2 or more	68 363	64 001	1 564	2 798	17 429	7 244	1 905	834	1 189	5 208	651	398
House heating fuel	101 173	92 361	3 126	5 686	47 247	14 546	5 156	3 733	4 515	15 129	3 012	1 156
Utility gas	68 878	62 614	2 480	3 784	32 960	10 183	4 255	3 067	3 372	9 566	1 831	686
Bottled, tank, or LP gas	3 996	3 071	55	870	893	451	57	15	79	23	179	—
Electricity	2 609	2 370	139	100	7 203	829	380	413	782	3 840	919	40
Fuel oil, kerosene, etc.	22 789	21 608	385	796	3 901	2 721	384	167	111	235	38	245
Other	2 901	2 698	67	136	2 290	362	48	29	235	1 409	201	6
Water heating fuel	101 043	92 236	3 124	5 683	47 159	14 504	5 156	3 711	4 494	15 126	3 014	1 154
Utility gas	61 276	56 519	2 300	2 457	30 308	9 269	3 722	2 843	3 170	9 064	1 851	389
Bottled, tank, or LP gas	4 708	3 979	104	625	1 126	610	117	48	45	136	25	145
Electricity	33 477	30 196	693	2 588	14 128	4 468	1 258	771	1 114	4 926	980	611
Fuel oil, kerosene, etc.	1 409	1 382	20	7	381	121	43	41	39	110	20	7
Other	173	160	7	6	1 216	36	16	8	126	890	138	2
Family householder	84 512	78 727	1 874	3 911	22 006	9 622	2 623	1 465	1 680	5 252	619	745
With own children under 18 years	45 891	43 157	691	2 043	13 219	6 669	1 780	920	933	2 221	204	492
With own children under 6 years	17 609	16 234	243	1 132	8 102	3 881	1 195	612	632	1 322	118	342
Female householder, no husband present	7 286	6 427	278	581	5 574	2 191	846	456	506	1 207	105	263
With own children under 18 years	4 062	3 525	145	392	4 649	1 928	735	387	403	887	77	232
With own children under 6 years	833	679	44	110	2 281	943	407	180	219	368	30	134
Nonfamily householder	16 683	13 648	1 252	1 783	25 250	4 924	2 533	2 268	2 835	9 884	2 395	411
Income in 1979 below poverty level	4 992	4 328	214	450	9 717	2 830	1 200	951	831	2 769	842	294
Percent below poverty level												

Table A—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	101 195	14 389	31 976	18 068	20 306	10 272	4 097	1 413	674	2.73	306 858
Nonrelatives present	4 164	—	1 780	923	602	396	234	124	105	2.83	14 064
ROOMS											
1 to 3 rooms	1 810	828	639	198	91	42	12	—	—	1.62	3 493
4 rooms	10 666	3 532	4 462	1 563	776	239	65	23	6	1.90	22 379
5 rooms	23 189	4 149	8 726	4 229	3 855	1 600	473	119	38	2.35	61 965
6 rooms	26 301	3 195	8 533	4 988	5 754	2 518	984	257	72	2.79	79 281
7 rooms	19 057	1 520	5 525	3 651	4 487	2 409	1 011	306	148	3.18	62 613
8 or more rooms	20 172	1 165	4 091	3 439	5 343	3 464	1 552	708	410	3.76	77 127
Median	6.1	5.2	5.8	6.1	6.4	6.8	7.0	7.5	8.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	100 594	14 195	31 786	17 982	20 234	10 249	4 070	1 404	674	2.74	305 443
1.00 or less	98 909	14 195	31 766	17 946	20 150	9 977	3 542	1 014	319	2.69	294 754
1.01 to 1.50	1 522	—	—	34	72	234	516	368	298	6.32	9 646
1.51 or more	163	—	20	2	12	38	12	22	57	6.29	1 043
Lacking complete plumbing for exclusive use	601	194	190	86	72	23	27	9	—	2.06	1 415
1.00 or less	554	194	190	86	65	14	5	—	—	1.94	1 168
1.01 to 1.50	42	—	—	—	7	5	22	8	—	5.91	214
1.51 or more	5	—	—	—	—	4	—	1	—	5.13	33
UNITS IN STRUCTURE											
1, detached or attached	92 375	11 832	28 864	16 551	19 351	9 797	3 957	1 375	648	2.83	284 031
2 or more	3 126	1 031	1 115	441	255	190	58	16	20	1.98	8 279
Mobile home or trailer, etc.	5 694	1 526	1 997	1 076	700	285	82	22	6	2.16	14 548
VALUE											
Specified owner-occupied housing units	77 035	10 022	23 795	14 061	16 344	8 150	3 112	1 080	471	2.83	233 695
Less than \$10,000	1 063	435	271	134	117	32	54	10	10	1.86	2 366
\$10,000 to \$19,999	7 181	1 934	2 316	1 056	874	557	237	162	45	2.22	18 077
\$20,000 to \$29,999	14 187	2 673	4 815	2 460	2 330	1 064	581	194	70	2.42	38 733
\$30,000 to \$39,999	15 403	1 984	5 032	2 700	3 123	1 621	637	195	111	2.75	46 442
\$40,000 to \$49,999	12 926	1 302	3 985	2 617	2 882	1 459	471	141	69	2.95	40 666
\$50,000 to \$59,999	9 375	780	2 782	1 708	2 409	1 158	351	129	58	3.16	30 198
\$60,000 to \$79,999	11 618	712	3 292	2 392	3 024	1 447	521	159	71	3.25	38 184
\$80,000 to \$99,999	3 118	97	815	559	1 019	455	120	42	11	3.59	10 764
\$100,000 to \$149,999	1 814	84	450	332	485	293	107	39	24	3.58	6 976
\$150,000 or more	350	21	37	103	81	64	33	9	2	3.67	1 289
Median	\$40 500	\$29 900	\$38 800	\$42 400	\$45 900	\$45 500	\$40 700	\$38 900	\$40 000	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	101 195	14 389	31 976	18 068	20 306	10 272	4 097	1 413	674	2.73	306 858
Median income	\$22 922	\$9 766	\$21 024	\$25 613	\$26 901	\$27 636	\$27 684	\$26 808	\$30 773	...	...
Median selected monthly owner costs as percentage of household income	16.8	25.4	15.4	15.5	16.8	16.6	16.0	15.8	15.2	...	...
With a mortgage	18.5	25.8	18.5	18.0	18.0	17.6	17.6	18.3	17.3	...	...
Not mortgaged	12.2	25.0	12.1	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	4 992	1 796	1 245	614	603	346	223	111	54	2.06	...
Median income	\$3 373	\$2 702	\$3 369	\$3 660	\$5 168	\$5 272	\$7 038	\$8 315	\$9 167	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	43.6	45.0	41.4	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	43.6	45.0	41.4	...	...
Not mortgaged	48.0	50+	46.7	50+	28.5	37.5	13.6	15.9	17.5	...	...
Renter-occupied housing units	47 256	16 640	15 395	7 283	5 018	1 753	724	288	155	1.95	105 153
Nonrelatives present	9 905	—	5 640	2 109	1 441	373	182	108	52	2.38	27 608
ROOMS											
1 room	987	873	83	11	—	8	4	—	8	1.07	1 181
2 rooms	3 690	2 387	1 027	162	76	26	—	7	5	1.27	5 331
3 rooms	10 358	6 279	3 056	651	308	50	6	4	4	1.32	15 825
4 rooms	14 157	4 536	5 630	2 412	1 285	257	22	8	7	1.95	29 215
5 rooms	9 115	1 735	3 502	2 070	1 266	332	141	67	2	2.31	23 024
6 rooms	4 825	466	1 298	1 178	1 109	451	217	62	44	3.05	15 124
7 or more rooms	4 124	364	799	799	974	629	334	140	85	3.60	15 453
Median	4.1	3.3	4.1	4.7	5.2	6.0	6.4	6.4	6.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	46 259	16 061	15 219	7 180	4 937	1 720	705	282	155	1.96	103 278
1.00 or less	44 908	16 061	15 143	7 021	4 570	1 390	535	140	48	1.92	96 781
1.01 to 1.50	1 061	—	—	148	294	253	160	129	77	4.85	5 313
1.51 or more	290	—	76	11	73	77	10	13	30	4.29	1 184
Lacking complete plumbing for exclusive use	997	579	176	103	81	33	19	6	—	1.36	1 875
1.00 or less	939	579	169	89	64	22	16	—	—	1.31	1 658
1.01 to 1.50	35	—	—	14	14	4	3	—	—	3.75	131
1.51 or more	23	—	7	—	3	7	—	6	—	4.71	86
UNITS IN STRUCTURE											
1, detached or attached	14 546	2 705	4 157	3 030	2 478	1 265	590	210	111	2.64	42 125
2	5 156	1 613	1 667	991	604	154	78	43	6	2.08	12 010
3 and 4	3 733	1 791	1 086	511	280	46	12	—	7	1.57	6 876
5 to 9	4 515	2 271	1 256	567	313	64	24	16	4	1.49	8 295
10 to 49	15 136	6 221	5 989	1 751	981	160	7	15	12	1.72	27 897
50 or more	3 014	1 770	774	236	201	20	—	—	13	1.35	5 315
Mobile home or trailer, etc.	1 156	269	466	197	161	44	13	4	2	2.16	2 635
GROSS RENT											
Specified renter-occupied housing units	44 785	16 222	14 756	6 795	4 545	1 511	600	233	123	1.92	97 988
Less than \$100	1 639	1 326	223	50	40	—	—	—	—	1.12	2 053
\$100 to \$149	2 283	1 564	435	153	90	41	—	—	—	1.23	3 425
\$150 to \$199	7 240	3 413	2 343	885	396	143	47	13	—	1.59	13 184
\$200 to \$249	9 692	4 258	3 201	1 351	630	143	51	45	13	1.68	18 129
\$250 to \$299	9 264	3 266	3 559	1 357	717	220	78	38	29	1.88	19 205
\$300 to \$349	6 438	1 280	2 845	1 198	726	267	79	32	11	2.18	15 456
\$350 to \$399	2 997	357	1 057	810	460	158	88	24	43	2.60	8 829
\$400 to \$499	2 566	230	517	593	863	215	106	34	8	3.40	8 820
\$500 or more	1 211	42	138	285	371	213	114	40	8	3.88	5 279
No cash rent	1 455	280	438	113	252	111	37	7	11	2.05	3 608
Median	\$254	\$218	\$263	\$283	\$319	\$329	\$365	\$327	\$353	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	47 256	16 640	15 395	7 283	5 018	1 753	724	288	155	1.95	105 153
Median income	\$12 385	\$9 049	\$14 155	\$14 651	\$14 561	\$16 178	\$17 241	\$18 906	\$17 969	...	...
Median gross rent as percentage of household income	24.6	26.5	22.0	23.6	27.2	24.4	26.1	22.5	22.5	...	...
Income in 1979 below poverty level	9 717	3 120	2 722	1 759	1 311	442	233	96	34	2.14	...
Median income	\$4 067	\$2 698	\$3 972	\$5 155	\$7 187	\$7 438	\$8 589	\$9 625	\$10 000	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	49.3	50+	49.1	36.0	50+	...	...

Table A-23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years					25 to 34 years					15 to 24 years					15 to 24 years					
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over			
The SMSA																					
Owner-occupied housing units																					
PERSONS IN UNIT																					
1 person	14 389	2 870	18 502	17 304	27 239	9 405	868	2 466	1 400	2 009	1 577	579	2 493	2 440	5 232	6 811	45.9				
2 persons	31 976	1 417	3 628	1 157	11 994	8 001	413	1 398	722	1 249	1 225	276	700	407	2 679	5 320	62.5				
3 persons	18 068	819	4 058	2 384	6 575	1 062	319	606	281	436	259	190	663	486	1 443	5 370	57.3				
4 persons	20 306	411	6 952	6 406	4 727	1 877	109	328	209	183	259	69	598	677	627	1 076	57.3				
5 persons	10 272	113	2 789	4 376	2 327	69	9	96	138	99	9	38	148	523	262	91	38.0				
6 or more persons	6 184	40	1 075	2 981	1 616	86	13	8	36	3	13	6	148	224	99	28	38.8				
Median	2 773	2 40	3 773	4 300	2 775	2 099	1 577	1 388	1 47	3 440	1 577	1 57	2 32	2 98	1 48	1 14	40.7				
Total persons	306 858	80 979	68 515	76 701	85 356	20 594	1 574	4 376	2 779	3 440	2 087	1 083	6 210	7 273	9 968	8 823	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Complete plumbing for exclusive use	100 594	2 848	18 463	17 225	27 181	9 322	864	2 452	1 380	1 962	1 521	579	2 485	2 417	5 197	6 698	45.9				
1.01 or more persons per room	1 685	15	380	677	414	26	10	4	8	15	7	—	29	31	26	113	59.7				
Lacking complete plumbing for exclusive use	601	12	5	27	1	83	4	14	20	47	56	—	8	23	35	113	59.7				
1.01 or more persons per room	47	—	—	—	—	2	—	—	—	—	—	—	2	—	8	2	39.1				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified owner-occupied housing units																					
With a mortgage	77 035	1 909	15 313	13 556	20 584	6 943	500	1 753	934	1 309	1 121	352	1 841	1 932	3 913	5 075	45.3				
Less than 15 percent	51 090	1 825	14 693	11 974	11 879	985	433	1 631	781	739	1 152	321	1 711	1 638	1 839	489	38.0				
15 to 19 percent	16 612	218	3 065	4 685	6 354	275	98	361	188	302	17	41	131	267	297	43	43.4				
20 to 24 percent	8 951	40	4 233	3 464	2 578	130	71	322	165	151	20	46	305	294	346	35	36.9				
25 to 29 percent	4 945	45	2 489	1 900	1 231	82	118	386	170	87	35	27	235	324	260	33	34.0				
30 to 34 percent	2 670	113	957	423	302	75	43	205	170	87	35	9	—	—	—	—	34.0				
35 percent or more	5 136	19	925	598	603	281	26	110	50	32	10	34	192	140	168	18	34.1				
Not computed	115	—	23	4	18	7	77	231	116	125	96	126	579	381	519	298	38.5				
Median	18.5	21.5	20.1	16.9	14.3	23.1	—	16	21.1	17.1	42.1	6	9	4	16	6	41.3				
Not mortgaged	25 945	64	620	1 582	8 705	5 958	67	122	153	570	969	31	130	294	2 074	4 586	63.0				
Less than 10 percent	10 405	40	315	1 048	5 601	1 617	46	72	92	106	164	11	26	286	164	525	56.4				
10 to 14 percent	5 591	21	208	354	1 772	1 234	12	26	37	52	139	—	32	56	281	592	63.0				
15 to 19 percent	3 102	1	55	78	608	2	7	8	3	3	150	—	17	21	250	68.4					
20 to 24 percent	1 858	9	4	36	291	624	—	1	2	2	38	—	9	9	118	509	69.2				
25 to 29 percent	1 308	3	28	18	139	309	5	1	—	—	15	—	13	11	127	502	71.7				
30 to 34 percent	608	—	8	19	50	153	—	6	13	31	37	4	10	14	66	400	69.9				
35 percent or more	2 699	—	2	23	206	377	2	8	6	15	30	4	17	42	377	1 403	72.2				
Not computed	174	—	—	6	38	8	10—	10—	10—	10.5	20.6	13.9	16.2	13.9	14.8	25.3	...				
Median	12.2	10.5	10—	10—	10—	14.2	10—	10—	10—	10.5	20.6	13.9	16.2	13.9	14.8	25.3	...				
Renter-occupied housing units																					
PERSONS IN UNIT																					
1 person	16 640	3 858	6 544	1 940	2 070	1 021	4 922	4 461	1 272	1 104	542	5 902	5 926	1 869	2 236	3 589	29.0				
2 persons	15 395	2 018	2 392	299	1 132	—	1 760	2 709	883	801	474	1 909	2 712	556	1 529	3 307	32.8				
3 persons	7 283	1 157	1 760	302	367	921	806	1 285	188	227	58	2 314	1 540	469	1 18	529	27.0				
4 persons	5 018	517	1 565	584	317	4	534	668	144	63	3	863	1 065	382	118	15	27.4				
5 persons	1 753	121	567	389	121	13	92	27	31	9	—	151	143	102	27	19	28.8				
6 or more persons	1 167	35	260	366	133	21	189	132	26	4	2	76	70	76	25	9	36.4				
Median	1 995	2 45	3 000	4 13	2 41	2 05	1 048	4 13	1 22	1 19	1 07	1 95	1 66	2 31	1 23	1 04	...				
Total persons	105 153	20 795	20 795	7 995	6 115	2 331	10 480	6 858	1 951	1 512	674	12 915	11 566	4 618	3 179	4 029	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Complete plumbing for exclusive use	46 259	3 767	6 423	1 932	2 050	999	4 842	4 319	1 237	1 048	497	5 779	5 815	1 846	2 190	3 485	29.0				
1.01 or more persons per room	1 351	112	306	243	107	25	80	36	11	10	45	145	105	44	13	46	30.2				
Lacking complete plumbing for exclusive use	997	61	121	8	20	22	7	142	35	56	8	123	111	23	46	104	30.3				
1.01 or more persons per room	58	—	22	3	3	—	—	—	—	—	—	—	7	8	—	—	33.4				
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified renter-occupied housing units																					
Less than 15 percent	44 785	3 599	5 902	1 616	1 811	932	4 836	4 263	1 240	1 066	481	5 860	5 785	1 796	2 142	3 456	28.8				
15 to 19 percent	7 827	817	1 497	412	589	126	319	1 084	535	438	55	366	697	205	202	282	30.0				
20 to 24 percent	7 509	919	1 340	339	323	110	630	963	230	181	76	446	993	207	298	280	28.7				
25 to 29 percent	6 582	573	1 077	195	203	184	602	602	102	105	76	581	1 038	283	382	267	29.2				
30 to 34 percent	4 845	311	489	158	113	142	505	398	70	60	60	618	794	266	268	267	29.4				
35 to 49 percent	3 157	221	328	75	109	143	398	215	53	18	37	533	420	172	202	313	28.1				
50 percent or more	5 780	342	408	103	148	29	1 235	579	126	68	89	2 089	1 102	375	287	621	25.8				
Not computed	1 900	10	197	19	221	135	306	122	57	57	48	366	115	28	92	232	36.8				
Median	24.6	20.2	19.9	19.4	18.2	24.4	30.6	20.2	16.2	16.8	28.0	36.6	25.7	28.6	27.7	29.6	...				

Table A — 24. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Male householder							Female householder						
	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units -----	14 389	5 007	413	1 398	722	1 249	1 225	9 382	276	700	407	2 679	5 320	
PLUMBING FACILITIES														
Complete plumbing for exclusive use -----	14 195	4 919	411	1 393	712	1 216	1 187	9 276	276	700	403	2 660	5 237	
Locking complete plumbing for exclusive use -----	194	88	2	5	10	33	38	106	—	—	4	19	83	
UNITS IN STRUCTURE														
1, detached or attached -----	11 832	4 005	257	1 145	524	992	1 087	7 827	166	510	290	2 201	4 660	
2 or more -----	1 031	352	44	115	62	76	55	679	26	63	37	203	350	
Mobile home or trailer, etc. -----	1 526	650	112	138	136	181	83	876	84	127	80	275	310	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000 -----	3 671	689	40	77	38	133	401	2 982	47	31	40	500	2 364	
\$5,000 to \$9,999 -----	3 664	994	78	135	52	227	502	2 670	57	87	67	627	1 832	
\$10,000 to \$12,499 -----	1 434	437	83	94	51	106	103	997	79	63	51	387	417	
\$12,500 to \$14,999 -----	1 145	365	43	139	34	85	64	780	37	122	34	352	235	
\$15,000 to \$19,999 -----	1 954	888	84	398	181	181	44	1 066	40	245	94	408	279	
\$20,000 to \$24,999 -----	1 358	807	69	316	166	215	41	551	10	117	101	234	89	
\$25,000 to \$34,999 -----	855	588	16	186	131	219	36	267	6	28	15	148	70	
\$35,000 to \$49,999 -----	190	137	—	32	37	45	23	53	—	7	5	9	32	
\$50,000 or more -----	118	102	—	21	32	38	11	16	—	—	—	14	2	
Median -----	\$9 766	\$15 101	\$12 820	\$17 943	\$20 158	\$17 948	\$6 593	\$7 714	\$11 076	\$15 656	\$15 799	\$11 373	\$5 642	
Mean -----	\$12 122	\$16 345	\$13 316	\$18 399	\$22 725	\$18 625	\$8 939	\$9 868	\$10 537	\$15 293	\$15 176	\$12 575	\$7 349	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units -----	10 022	3 307	216	976	437	780	898	6 715	153	471	255	1 905	3 931	
With a mortgage -----	3 861	1 961	198	882	359	414	108	1 900	130	441	200	755	374	
Less than \$200 -----	317	124	9	33	21	31	30	193	17	15	5	105	51	
\$200 to \$249 -----	648	269	31	112	40	73	13	379	9	60	32	184	94	
\$250 to \$299 -----	685	333	54	112	52	96	19	352	25	64	47	115	101	
\$300 to \$349 -----	634	298	35	134	64	56	9	336	19	102	27	149	39	
\$350 to \$399 -----	470	239	14	134	25	46	20	231	35	54	13	89	40	
\$400 to \$499 -----	661	435	49	249	71	54	12	226	18	75	54	46	33	
\$500 to \$599 -----	253	155	5	65	50	30	5	98	—	44	11	33	10	
\$600 to \$749 -----	115	62	—	30	20	12	—	53	—	15	11	21	6	
\$750 or more -----	78	46	1	13	16	16	—	32	7	12	—	13	—	
Median -----	\$322	\$343	\$307	\$369	\$355	\$306	\$279	\$304	\$337	\$340	\$330	\$288	\$271	
Not mortgaged -----	6 161	1 346	18	94	78	366	790	4 815	23	30	55	1 150	3 557	
Less than \$50 -----	36	21	—	—	—	9	12	15	7	—	—	4	4	
\$50 to \$74 -----	151	55	—	1	6	17	31	96	—	—	11	26	59	
\$75 to \$99 -----	827	213	9	21	19	44	120	614	—	19	8	84	503	
\$100 to \$124 -----	1 559	364	—	29	20	77	238	1 195	—	6	2	232	955	
\$125 to \$149 -----	1 226	256	7	18	6	69	156	970	6	—	—	283	681	
\$150 to \$199 -----	1 601	305	2	18	27	93	165	1 296	6	5	10	350	925	
\$200 to \$249 -----	454	78	—	7	—	41	30	376	—	—	22	105	249	
\$250 or more -----	307	54	—	—	—	16	38	253	4	—	2	66	181	
Median -----	\$135	\$127	\$112	\$122	\$117	\$138	\$124	\$138	\$144	\$95	\$182	\$145	\$134	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979 -----	25.4	22.0	23.1	22.9	21.3	17.0	24.8	27.8	33.4	26.9	24.1	22.0	30.4	
With a mortgage -----	25.8	23.3	23.2	23.6	23.0	19.3	44.4	29.7	35.2	27.1	24.5	27.6	50.4	
Not mortgaged -----	25.0	18.6	15.0	10.0	10.0	12.2	23.3	26.9	13.8	16.7	17.5	17.5	29.2	
Income in 1979 below poverty level -----	1 796	407	30	71	26	87	193	1 389	40	18	29	340	962	
Percent below poverty level -----	12.5	8.1	7.3	5.1	3.6	7.0	15.8	14.8	14.5	2.6	7.1	12.7	18.1	
Renter-occupied housing units -----	16 640	6 627	1 760	2 709	883	801	474	10 013	1 909	2 712	556	1 529	3 307	
PLUMBING FACILITIES														
Complete plumbing for exclusive use -----	16 061	6 326	1 712	2 575	855	753	431	9 735	1 870	2 622	546	1 494	3 203	
Locking complete plumbing for exclusive use -----	579	301	48	134	28	48	43	278	39	90	10	35	104	
UNITS IN STRUCTURE														
1, detached or attached -----	2 705	1 193	319	469	141	151	113	1 512	250	278	75	297	612	
2 -----	1 613	746	252	301	58	81	54	867	237	269	36	154	171	
3 and 4 -----	1 791	618	143	273	65	87	50	1 173	281	319	61	171	341	
5 to 9 -----	2 271	799	154	417	91	98	39	1 472	212	437	81	297	445	
10 to 49 -----	6 221	2 630	754	1 047	446	292	91	3 591	793	1 277	274	461	786	
50 or more -----	1 770	497	100	178	49	67	103	1 273	123	115	21	123	891	
Mobile home or trailer, etc. -----	269	144	38	24	33	25	24	125	13	17	8	26	61	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000 -----	4 655	1 405	500	426	111	188	180	3 250	568	317	130	475	1 760	
\$5,000 to \$9,999 -----	4 430	1 502	537	522	112	138	193	2 928	719	666	106	376	1 061	
\$10,000 to \$12,499 -----	1 924	686	184	361	48	54	39	1 238	316	527	71	161	163	
\$12,500 to \$14,999 -----	1 556	547	163	283	83	7	11	1 009	175	497	83	139	115	
\$15,000 to \$19,999 -----	2 314	1 158	230	624	178	118	8	1 156	125	575	83	236	137	
\$20,000 to \$24,999 -----	1 007	757	140	305	182	95	35	250	6	103	19	97	25	
\$25,000 to \$34,999 -----	534	407	6	146	128	127	—	127	—	27	52	37	11	
\$35,000 to \$49,999 -----	171	127	—	33	36	50	8	44	—	—	5	8	31	
\$50,000 or more -----	49	38	—	9	5	24	—	11	—	—	7	—	4	
Median -----	\$9 049	\$11 481	\$8 385	\$12 902	\$17 691	\$15 482	\$6 208	\$7 862	\$7 723	\$11 769	\$11 479	\$8 897	\$4 826	
Mean -----	\$10 575	\$12 948	\$9 393	\$13 324	\$17 520	\$17 484	\$7 825	\$9 005	\$7 665	\$11 575	\$13 271	\$10 088	\$6 452	
GROSS RENT														
Specified renter-occupied housing units -----	16 222	6 403	1 717	2 629	861	775	421	9 819	1 906	2 681	548	1 487	3 197	
Less than \$100 -----	1 326	235	1	66	27	65	76	1 091	46	26	23	106	890	
\$100 to \$149 -----	1 564	614	134	190	71	131	88	950	112	108	60	165	505	
\$150 to \$199 -----	3 413	1 326	392	573	150	143	68	2 087	507	572	96	305	607	
\$200 to \$249 -----	4 258	1 759	479	757	335	137	51	2 499	587	920	153	376	463	
\$250 to \$299 -----	3 266	1 409	396	680	152	136	45	1 857	446	691	128	285	307	
\$300 to \$349 -----	1 280	546	190	171	61	97	27	734	114	278	62	116	164	
\$350 to \$399 -----	357	184	68	77	13	22	4	173	31	49	—	42	51	
\$400 to \$499 -----	230	103	12	47	21	7	16	127	8	19	26	55	19	
\$500 or more -----	42	22	7	15	—	—	—	20	8	—	—	12	—	
No cash rent -----	486	205	38	53	31	37	46	281	47	18	—	25	191	
Median -----	\$218	\$227	\$232	\$231	\$225	\$213	\$161	\$212	\$223	\$232	\$236	\$218	\$156	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979 -----	26.5	23.1	32.5	21.5	16.5	17.5	29.1	28.1	33.5	24.3	25.3	27.9	30.1	
Income in 1979 below poverty level -----	3 120	1 037	396	330	81	144	86	2 083	463	262	92	387	879	
Percent below poverty level -----	18.8	15.6	22.5	12.2	9.2	18.0	18.1	20.8	24.3	9.7	16.5	25.3	26.6	

Table A—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	2 488	37	213	573	552	460	256	236	84	49	28	37 500	42 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 630	8	119	290	347	313	214	204	70	49	16	41 600	46 400
15 to 24 years	11	—	—	7	—	4	—	—	—	—	—	27 000	32 200
25 to 34 years	409	—	17	69	112	105	42	59	—	5	—	40 700	43 400
35 to 44 years	484	—	34	80	88	79	70	64	28	34	7	46 600	51 600
45 to 64 years	542	—	42	99	113	90	85	63	36	5	9	41 500	46 700
65 years and over	184	8	26	35	34	35	17	18	6	5	—	38 000	39 700
Male householder, no wife present	278	1	40	74	69	43	26	13	—	—	12	33 600	40 100
15 to 24 years	22	—	5	9	3	5	—	—	—	—	—	24 200	29 200
25 to 34 years	56	—	13	—	19	14	2	3	—	—	5	38 300	49 000
35 to 44 years	48	—	4	6	8	12	13	5	—	—	—	42 500	42 300
45 to 64 years	109	—	—	46	28	12	11	5	—	—	7	35 100	43 900
65 years and over	43	1	18	13	11	—	—	—	—	—	—	23 400	22 100
Female householder, no husband present	580	28	54	209	136	104	16	19	14	—	—	30 000	32 300
15 to 24 years	36	10	4	16	6	—	—	—	—	—	—	23 800	22 000
25 to 34 years	114	—	—	69	25	14	5	1	—	—	—	27 200	30 100
35 to 44 years	137	—	16	40	32	40	7	—	2	—	—	33 300	34 700
45 to 64 years	184	14	17	48	45	44	—	11	5	—	—	32 200	32 900
65 years and over	109	4	17	36	28	6	4	7	7	—	—	29 700	34 200
Median age	43.8	49.2	50.6	44.2	43.8	41.0	43.8	43.1	48.3	38.5	46.1	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	297	10	14	43	54	78	38	37	—	11	12	42 600	50 000
1975 to 1978	809	—	44	157	185	160	112	71	47	33	—	41 100	45 500
1970 to 1974	625	—	64	178	127	91	43	89	19	5	9	34 600	42 100
1960 to 1969	556	5	86	138	125	116	47	20	12	—	7	34 700	37 100
1959 or earlier	201	22	5	57	61	15	16	19	6	—	—	32 300	34 800
ROOMS													
1 to 3 rooms	45	—	20	12	5	—	8	—	—	—	—	20 900	25 800
4 rooms	140	18	18	68	21	5	3	5	2	—	—	23 100	25 800
5 rooms	506	—	64	173	144	82	38	5	—	—	—	30 900	32 400
6 rooms	715	—	57	202	185	141	57	56	10	7	—	35 800	38 100
7 rooms	534	9	39	84	120	116	74	47	28	10	7	40 800	45 200
8 or more rooms	548	10	15	34	77	116	76	123	44	32	21	52 500	60 300
Median	6.3	6.6	5.6	5.7	6.1	6.5	6.8	7.6	8.5	8.5+	8.5+	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	52	—	20	18	6	—	8	—	—	—	—	21 300	25 500
2	333	14	77	91	94	17	33	7	—	—	—	26 500	29 200
3	1 354	15	78	363	310	288	134	103	44	7	12	36 800	40 500
4	623	—	33	90	120	123	73	106	35	36	7	44 200	52 100
5 or more	126	8	5	11	22	32	8	20	5	6	9	45 300	57 300
YEAR STRUCTURE BUILT													
1975 to March 1980	133	—	—	—	5	20	42	10	20	29	7	59 800	79 400
1970 to 1974	267	—	30	66	68	28	39	27	—	—	9	44 800	53 300
1960 to 1969	662	—	5	93	145	188	103	84	17	20	7	44 000	48 900
1950 to 1959	500	10	52	131	130	76	16	65	20	—	—	34 000	38 100
1940 to 1949	265	—	45	74	51	52	23	20	—	—	—	33 400	34 900
1939 or earlier	661	27	111	245	155	56	44	18	—	—	5	26 600	30 400
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	144	18	31	44	20	19	5	7	—	—	—	28 300	27 900
\$5,000 to \$9,999	225	11	34	91	16	28	14	24	7	—	—	25 600	33 200
\$10,000 to \$12,499	123	—	18	55	32	13	5	—	—	—	—	26 300	29 000
\$12,500 to \$14,999	116	—	11	29	29	13	26	3	5	—	—	36 100	38 500
\$15,000 to \$19,999	227	—	31	87	65	24	10	10	—	—	—	29 500	31 300
\$20,000 to \$24,999	352	8	36	89	107	63	26	10	6	—	7	33 800	37 500
\$25,000 to \$34,999	582	—	22	117	172	154	58	33	14	—	12	38 800	42 500
\$35,000 to \$49,999	580	—	30	51	105	121	95	118	33	27	—	48 800	52 100
\$50,000 or more	139	—	—	10	6	25	17	31	19	22	9	71 300	77 800
Median	\$25 727	\$5 125	\$16 488	\$17 482	\$25 313	\$28 714	\$32 385	\$37 998	\$38 647	\$45 837	\$27 500	...	...
Mean	\$26 379	\$8 421	\$18 494	\$19 954	\$25 684	\$28 832	\$31 176	\$34 273	\$36 465	\$48 682	\$35 254	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 045	10	168	456	473	382	213	209	64	49	21	38 000	43 300
Less than 15 percent	680	—	52	150	170	162	82	43	11	10	—	38 100	40 600
15 to 19 percent	549	—	58	57	165	81	52	89	30	12	5	39 600	46 500
20 to 24 percent	330	—	7	126	51	71	29	13	18	6	9	35 000	44 100
25 to 29 percent	153	—	19	10	46	21	27	20	5	5	—	40 900	45 200
30 to 34 percent	85	—	5	32	10	18	7	4	—	9	—	32 800	42 300
35 percent or more	243	10	27	81	31	24	16	40	—	7	7	30 700	41 600
Not computed	5	—	—	—	—	5	—	—	—	—	—	42 500	42 500
Median	18.1	50+	17.8	20.8	17.0	16.6	17.4	18.5	18.5	22.1	23.1	...	...
Not mortgaged	443	27	45	117	79	78	43	27	20	—	7	35 600	38 600
Less than 10 percent	135	8	12	45	29	32	4	5	—	—	—	31 800	32 100
10 to 14 percent	75	—	8	—	13	10	26	10	8	—	—	51 500	50 400
15 to 19 percent	74	—	—	41	6	15	—	5	—	—	7	28 300	45 800
20 to 24 percent	27	1	—	6	18	—	2	—	—	—	—	33 000	33 300
25 to 29 percent	24	10	—	7	—	7	—	—	—	—	—	20 700	22 100
30 to 34 percent	38	—	7	—	13	6	—	—	12	—	—	39 000	49 100
35 percent or more	70	8	18	18	—	8	11	7	—	—	—	28 800	32 500
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.8	27.2	31.8	16.6	14.0	13.5	13.4	14.2	30.8	—	17.5	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	2 484	37	213	573	552	460	252	236	84	49	28	37 500	42 400
1.01 or more persons per room	167	—	33	29	49	23	22	11	—	—	—	32 600	34 900
Locking complete plumbing for exclusive use	4	—	—	—	—	—	4	—	—	—	—	52 500	52 500
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 483	37	213	573	552	455	256	236	84	49	28	37 500	42 400
Central heating system	2 268	37	191	504	504	417	236	225	77	49	28	37 900	42 900
Air conditioning	781	4	36	179	130	145	84	93	38	44	28	42 200	51 500
Central system	326	—	—	29	12	59	48	73	38	44	23	63 600	73 500
Income in 1979 below poverty level	119	19	26	31	5	19	8	11	—	—	—	27 800	29 900
Percent below poverty level	4.8	51.4	12.2	5.4	0.9	4.1	3.1	4.7	—	—	—	...	...

Table A — 26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	4 394	224	168	760	965	871	714	394	222	33	43	253
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	957	—	13	199	150	192	173	116	75	17	22	278
15 to 24 years.....	178	—	—	42	40	47	36	12	1	—	—	259
25 to 34 years.....	532	—	13	114	71	100	93	84	57	—	—	278
35 to 44 years.....	109	—	—	32	18	13	23	7	9	—	7	253
45 to 64 years.....	112	—	—	11	8	32	14	7	8	17	15	298
65 years and over.....	26	—	—	—	13	—	7	6	—	—	—	275
Male householder, no wife present.....	1 180	49	86	226	281	185	187	107	46	5	8	238
15 to 24 years.....	350	—	10	71	94	56	59	34	13	5	8	247
25 to 34 years.....	478	20	35	90	106	91	72	47	17	—	—	241
35 to 44 years.....	169	—	6	21	51	27	36	12	16	—	—	260
45 to 64 years.....	115	7	13	31	30	11	16	7	—	—	—	210
65 years and over.....	68	22	22	13	—	—	4	7	—	—	—	118
Female householder, no husband present.....	2 257	175	69	335	534	494	354	171	101	11	13	251
15 to 24 years.....	739	33	30	137	173	173	117	53	14	2	7	248
25 to 34 years.....	842	12	6	107	238	221	142	50	51	9	6	263
35 to 44 years.....	307	6	—	41	77	50	32	65	36	—	—	272
45 to 64 years.....	254	52	23	26	46	47	57	3	—	—	—	220
65 years and over.....	115	72	10	24	—	3	6	—	—	—	—	73
Median age.....	29.6	59.1	32.1	28.9	29.3	28.1	30.8	28.7	32.0	45.2	40.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	2 303	93	76	399	462	409	388	262	176	23	15	261
1975 to 1978.....	1 622	74	65	292	409	359	246	119	41	4	13	244
1970 to 1974.....	339	45	14	55	68	82	51	13	5	6	—	243
1960 to 1969.....	118	12	7	14	26	15	29	—	—	—	15	227
1959 or earlier.....	12	—	6	—	—	6	—	—	—	—	—	195
ROOMS												
1 room.....	117	27	6	43	41	—	—	—	—	—	—	169
2 rooms.....	340	24	41	114	112	20	8	—	—	—	21	188
3 rooms.....	979	134	50	301	187	182	80	40	5	—	—	201
4 rooms.....	1 173	31	6	218	267	328	207	92	17	7	—	258
5 rooms.....	931	8	38	55	180	213	258	111	66	2	—	293
6 rooms.....	519	—	27	16	111	74	101	94	89	—	7	314
7 or more rooms.....	335	—	—	13	67	54	60	57	45	24	15	322
Median.....	4.1	3.0	3.2	3.2	4.0	4.2	4.7	5.1	5.8	6.8	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	4 394	224	168	760	965	871	714	394	222	33	43	253
Complete plumbing for exclusive use.....	4 301	201	159	719	965	871	707	390	213	33	43	254
0.50 or less.....	2 255	148	118	387	511	447	393	162	50	8	31	244
0.51 to 1.00.....	1 777	53	41	248	388	390	276	207	155	14	5	267
1.01 to 1.50.....	195	—	—	39	50	33	38	16	8	11	—	279
1.51 or more.....	74	—	—	45	16	1	—	5	—	—	7	171
Lacking complete plumbing for exclusive use.....	93	23	9	41	—	—	7	4	9	—	—	165
0.50 or less.....	68	15	9	29	—	—	7	4	4	—	—	164
0.51 to 1.00.....	13	8	—	—	—	—	—	—	5	—	—	88
1.01 to 1.50.....	12	—	—	12	—	—	—	—	—	—	—	170
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	1 486	170	94	256	347	249	193	130	30	11	6	232
Complete plumbing for exclusive use.....	1 407	147	85	220	347	249	186	126	30	11	6	236
1.01 or more persons per room.....	82	—	26	41	8	5	—	—	—	2	—	234
Lacking complete plumbing for exclusive use.....	79	23	9	36	—	—	4	—	—	—	—	161
1.01 or more persons per room.....	12	—	—	12	—	—	—	—	—	—	—	170
BEDROOMS												
None.....	151	33	28	43	47	—	—	—	—	—	—	159
1.....	1 369	145	64	400	394	251	59	30	5	—	21	208
2.....	1 926	39	39	284	342	448	456	228	85	5	—	277
3.....	706	7	37	20	130	134	173	110	78	10	7	306
4.....	197	—	—	13	46	27	20	20	43	18	10	319
5 or more.....	45	—	—	6	11	6	6	11	—	—	5	325
UNITS IN STRUCTURE												
1, detached or attached.....	1 352	40	21	79	267	250	269	198	173	33	22	301
2.....	432	—	30	125	94	114	50	18	1	—	—	228
3 and 4.....	422	21	68	101	105	69	23	28	7	—	—	216
5 to 9.....	412	14	29	93	136	67	41	25	7	—	—	226
10 to 49.....	1 359	56	16	278	278	317	291	99	24	—	—	259
50 or more.....	403	93	4	79	85	54	31	26	10	—	21	207
Mobile home or trailer, etc.....	14	—	—	5	—	—	9	—	—	—	—	311
YEAR STRUCTURE BUILT												
1975 to March 1980.....	545	43	9	24	141	116	154	34	24	—	—	276
1970 to 1974.....	931	70	9	34	227	261	153	114	63	—	—	272
1960 to 1969.....	1 050	50	44	127	229	255	196	90	36	10	13	263
1950 to 1959.....	580	25	19	245	103	58	35	36	52	7	—	200
1940 to 1949.....	503	15	29	125	82	79	78	57	19	—	19	241
1939 or earlier.....	785	21	58	205	183	102	98	63	28	16	11	231
STORIES IN STRUCTURE												
1 to 3.....	4 211	155	164	738	926	865	700	378	222	33	30	256
4 or more.....	183	69	4	22	39	6	14	16	—	—	13	162
With elevator.....	153	64	4	22	19	6	9	16	—	—	13	152
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	762	35	35	192	166	206	65	50	7	6	...	226
15 to 19 percent.....	799	14	30	121	173	175	133	68	74	11	...	270
20 to 24 percent.....	513	52	5	76	110	89	84	62	30	5	...	257
25 to 29 percent.....	314	60	3	43	34	63	60	30	21	—	...	274
30 to 34 percent.....	238	24	5	15	45	51	60	22	16	—	...	275
35 to 49 percent.....	444	21	20	83	121	45	87	39	28	—	...	240
50 percent or more.....	1 149	12	55	196	295	224	192	118	46	11	...	253
Not computed.....	175	6	15	34	21	18	33	5	—	—	43	217
Median.....	25.6	25.7	33.5	23.3	28.4	22.6	29.9	27.4	25.0	19.8	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	4 368	224	168	760	959	871	714	394	222	33	43	253
Central heating system.....	4 064	217	152	690	928	816	639	344	211	24	43	251
Air conditioning.....	1 762	67	12	81	377	474	446	182	70	16	37	285
Central system.....	884	54	—	14	106	202	262	161	70	11	4	312

Table A—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Household income in 1979														Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)		
Owner-occupied housing units	2 887	161	260	144	149	272	388	712	625	176	25 804	26 431	145	
Married-couple families	1 826	7	77	81	74	110	276	506	533	162	30 537	31 166	11	
15 to 24 years	11	—	—	—	—	—	4	7	—	—	25 536	23 855	—	
25 to 34 years	467	7	—	13	17	6	83	164	154	23	31 097	31 335	7	
35 to 44 years	516	—	9	—	17	22	73	134	207	54	35 139	35 311	3	
45 to 64 years	615	—	6	24	21	50	96	171	167	80	31 186	32 856	1	
65 years and over	217	—	62	44	19	32	20	30	5	5	12 829	16 528	1	
Male householder, no wife present	341	30	40	7	26	65	18	96	48	11	20 481	22 268	16	
15 to 24 years	22	—	—	—	—	9	—	—	8	5	38 106	34 138	—	
25 to 34 years	82	9	4	—	10	4	7	31	17	—	29 444	24 778	9	
35 to 44 years	63	—	10	—	—	12	—	16	19	6	26 484	29 543	6	
45 to 64 years	127	—	3	7	16	37	11	49	4	—	20 114	21 009	—	
65 years and over	47	21	23	—	—	3	—	—	—	—	5 284	5 981	1	
Female householder, no husband present	720	124	143	56	49	97	94	110	44	3	14 388	16 392	118	
15 to 24 years	36	7	18	—	—	5	—	6	—	—	6 964	10 963	7	
25 to 34 years	150	2	37	25	9	27	21	28	1	—	15 217	16 780	20	
35 to 44 years	147	21	5	14	17	31	31	18	10	—	17 734	17 907	21	
45 to 64 years	239	26	45	9	15	27	34	53	27	3	19 653	20 041	35	
65 years and over	148	68	38	8	8	7	8	5	6	—	5 556	9 923	35	
Median age	44.2	65.8	62.5	55.0	46.3	47.1	42.6	41.2	41.0	45.0	...	...	39.9

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	367	7	25	21	18	45	69	105	59	18	24 923	25 822	8
1975 to 1978	948	30	59	30	40	85	82	268	281	73	30 528	29 601	44
1970 to 1974	685	31	69	31	24	48	103	155	165	59	27 340	27 978	29
1960 to 1969	645	34	79	44	50	75	107	146	93	17	21 746	23 060	34
1959 or earlier	242	59	28	18	17	19	27	38	27	9	14 853	19 537	30

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	2 883	161	256	144	149	272	388	712	625	176	25 828	26 459	145
1.01 or more persons per room	195	—	7	6	15	20	39	36	62	10	31 190	29 896	7
Lacking complete plumbing for exclusive use	4	—	4	—	—	—	—	—	—	—	6 250	6 310	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 882	161	260	144	149	272	388	712	620	176	25 775	26 409	145
Central heating system	2 609	143	222	125	130	255	344	633	588	169	26 125	26 804	128
Air conditioning	925	32	56	30	35	69	124	229	246	104	29 591	30 762	35
Central system	400	—	27	3	10	31	53	54	143	79	36 464	35 390	—
Vehicles available	2 732	101	222	111	149	256	380	712	625	176	26 701	27 470	100
1	937	86	174	60	68	161	147	176	56	9	17 368	18 202	77
2 or more	1 795	15	48	51	81	95	233	536	569	167	31 707	32 308	23
House heating fuel	2 882	161	260	144	149	272	388	712	620	176	25 775	26 409	145
Utility gas	2 559	136	253	137	130	244	333	635	529	162	25 593	26 217	124
Bottled, tank, or LP gas	29	—	1	2	—	—	14	2	10	—	22 054	26 694	1
Electricity	57	2	4	—	5	9	—	17	14	6	31 578	32 396	6
Fuel oil, kerosene, etc.	236	23	2	5	14	19	40	58	67	8	26 974	27 022	14
Other	1	—	—	—	—	—	1	—	—	—	21 250	22 000	—
Median rooms	6.2	6.3	5.8	5.9	5.9	5.6	5.9	6.3	6.8	7.4	...	...	6.1

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	2 045	78	128	71	74	205	281	528	541	139	27 825	28 570	88
Less than \$200	56	23	14	—	—	10	—	9	—	—	7 500	11 044	16
\$200 to \$249	200	2	30	16	19	29	30	45	29	—	20 556	21 489	6
\$250 to \$299	320	9	36	27	9	61	40	68	70	—	21 406	23 600	26
\$300 to \$349	345	22	28	11	19	61	63	63	63	15	22 452	24 974	25
\$350 to \$399	316	12	13	—	19	9	48	109	85	21	28 378	29 243	5
\$400 to \$499	366	5	7	6	8	27	52	131	105	25	30 733	30 721	5
\$500 to \$599	209	—	—	6	—	3	19	88	75	18	33 612	35 166	—
\$600 to \$749	126	5	—	5	—	5	13	15	56	27	38 818	38 113	5
\$750 or more	107	—	—	—	—	—	16	—	58	33	42 489	43 976	—
Median	\$366	\$311	\$278	\$286	\$324	\$302	\$358	\$386	\$429	\$547	...	...	\$292
Not mortgaged	443	66	97	52	42	22	71	54	39	—	12 887	16 261	31
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	20	—	5	5	10	—	—	—	—	—	12 500	11 861	—
\$100 to \$124	69	23	34	—	—	4	8	—	—	—	5 846	7 892	8
\$125 to \$149	76	11	14	20	—	—	21	10	—	—	11 625	15 584	1
\$150 to \$199	135	10	23	20	25	6	17	19	15	—	13 950	17 749	—
\$200 to \$249	89	15	14	7	2	7	20	18	6	—	17 321	17 701	15
\$250 or more	54	7	7	—	5	5	5	7	18	—	21 500	23 447	7
Median	\$171	\$148	\$142	\$152	\$172	\$207	\$169	\$195	\$238	—	...	...	\$222

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	2 045	78	128	71	74	205	281	528	541	139	27 825	28 570	88
Less than 15 percent	680	—	5	—	—	12	38	200	334	91	37 376	38 277	—
15 to 19 percent	549	—	5	—	—	70	96	220	119	39	28 732	30 989	—
20 to 24 percent	330	—	—	16	24	78	68	86	49	9	22 398	24 893	—
25 to 29 percent	153	—	13	12	18	25	47	22	16	—	21 771	21 440	—
30 to 34 percent	85	—	—	26	22	12	16	—	9	—	14 375	17 519	—
35 percent or more	243	73	105	17	10	8	16	—	14	—	6 757	9 880	83
Not computed	5	5	—	—	—	—	—	—	—	—	2500—	—	5
Median	18.1	50+	45.0	31.4	28.6	21.3	20.5	16.5	13.4	12.8	...	...	50+
Not mortgaged	443	66	97	52	42	22	71	54	39	—	12 887	16 261	31
Less than 10 percent	135	—	—	5	10	4	42	39	35	—	26 354	28 472	—
10 to 14 percent	75	—	—	8	25	6	24	8	4	—	19 063	19 295	—
15 to 19 percent	74	—	18	32	—	12	5	7	—	—	11 484	13 249	—
20 to 24 percent	27	—	18	7	2	—	—	—	—	—	6 985	8 003	1
25 to 29 percent	24	7	17	—	—	—	—	—	—	—	5 735	5 811	—
30 to 34 percent	38	8	25	—	5	—	—	—	—	—	6 447	6 902	—
35 percent or more	70	51	19	—	—	—	—	—	—	—	4 149	4 495	30
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.8	45.0	28.7	17.0	12.2	15.4	10—	10—	10—	—	...	...	50+

Table A — 28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	4 526	1 282	763	435	373	596	463	425	153	36	11 253	13 214	1 511
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 009	80	136	60	76	154	216	207	68	12	19 959	20 061	96
15 to 24 years	180	19	41	8	17	19	48	21	7	—	18 056	16 728	24
25 to 34 years	555	48	55	30	44	76	117	152	33	—	20 839	19 971	55
35 to 44 years	126	13	18	—	11	27	36	15	6	—	19 063	18 674	17
45 to 64 years	120	—	6	22	4	26	15	19	22	6	22 833	25 467	—
65 years and over	28	—	16	—	—	6	—	—	—	6	9 444	26 349	—
Male householder, no wife present	1 187	287	176	160	81	165	121	122	63	12	12 039	14 431	308
15 to 24 years	351	118	41	66	26	45	19	7	29	—	10 625	12 125	137
25 to 34 years	478	84	72	64	44	83	50	53	22	6	13 580	15 348	99
35 to 44 years	169	33	20	—	11	18	38	37	6	6	20 347	18 567	27
45 to 64 years	121	17	21	26	—	19	7	25	6	—	12 163	15 694	23
65 years and over	68	35	22	4	—	7	—	—	—	—	4 929	7 355	22
Female householder, no husband present	2 330	915	451	215	216	277	126	96	22	12	7 264	9 628	1 107
15 to 24 years	757	402	134	51	47	81	14	28	—	—	4 703	7 280	481
25 to 34 years	868	256	159	110	95	153	53	28	12	2	10 432	10 745	341
35 to 44 years	324	52	73	39	46	43	37	28	6	—	12 372	13 505	108
45 to 64 years	263	103	73	15	28	—	22	12	—	10	6 549	10 057	115
65 years and over	118	102	12	—	—	—	—	—	4	—	3 946	4 876	62
Median age	29.7	27.2	30.1	28.5	29.7	30.1	31.3	32.2	32.0	48.3	...	...	27.0
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 350	778	377	270	161	259	212	216	71	6	10 185	12 005	881
1975 to 1978	1 680	399	292	89	165	266	205	186	60	18	13 409	14 559	513
1970 to 1974	350	85	69	34	47	51	34	13	5	12	11 544	13 803	81
1960 to 1969	131	20	16	42	—	20	6	10	17	—	11 756	16 050	36
1959 or earlier	15	—	9	—	—	—	6	—	—	—	9 375	13 429	—
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	4 433	1 209	757	435	373	591	459	420	153	36	11 440	13 386	1 432
0.50 or less	2 316	746	324	217	183	352	240	189	41	24	11 014	12 452	686
0.51 to 1.00	1 819	427	378	212	159	188	158	191	94	12	11 232	13 987	664
1.01 to 1.50	224	8	55	6	10	44	56	28	17	—	17 885	18 259	51
1.51 or more	74	28	—	—	21	7	5	12	1	—	13 571	13 059	31
Lacking complete plumbing for exclusive use	93	73	6	—	—	5	4	5	—	—	2 716	5 011	79
0.50 or less	68	59	—	—	—	—	4	5	—	—	2500—	4 580	59
0.51 to 1.00	13	8	—	—	—	5	—	—	—	—	4 531	8 003	8
1.01 to 1.50	12	6	6	—	—	—	—	—	—	—	5 000	4 210	12
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	4 520	1 282	763	435	367	596	463	425	153	36	11 236	13 213	1 511
Central heating system	4 178	1 189	704	391	342	536	437	396	147	36	11 253	13 273	1 374
Air conditioning	1 800	411	272	164	128	279	218	236	79	13	13 535	14 852	437
Central system	910	191	130	74	43	136	144	132	49	11	15 525	15 990	221
Vehicles available	3 236	511	426	393	327	543	455	392	153	36	14 702	16 149	641
1	2 295	486	344	326	268	384	276	161	32	18	12 435	13 222	578
2 or more	941	25	82	67	59	159	179	231	121	18	22 133	23 288	63
House heating fuel	4 520	1 282	763	435	367	596	463	425	153	36	11 236	13 213	1 511
Utility gas	3 367	960	542	322	278	473	363	291	114	24	11 409	13 235	1 158
Bottled, tank, or LP gas	60	16	9	—	2	12	7	14	—	—	17 955	14 794	22
Electricity	796	210	151	95	58	85	53	98	39	7	10 974	13 395	231
Fuel oil, kerosene, etc.	92	16	16	—	4	18	22	11	—	5	18 000	18 110	9
Other	205	80	45	18	25	8	18	11	—	—	6 705	9 492	91
Median rooms	4.2	3.7	4.3	4.6	4.3	4.3	4.4	4.5	5.1	5.0	...	...	4.0
Specified renter-occupied housing units													
	4 394	1 275	732	417	361	575	454	413	131	36	11 139	13 059	1 486
CONTRACT RENT													
Less than \$100	263	220	13	19	7	—	—	—	4	—	3 791	4 511	184
\$100 to \$149	238	109	64	15	6	31	7	—	6	—	5 610	7 940	116
\$150 to \$199	1 309	365	282	165	157	143	82	96	6	13	10 114	11 525	436
\$200 to \$249	1 293	373	218	56	113	182	172	135	38	6	12 478	13 413	462
\$250 to \$299	848	145	88	117	57	154	146	100	30	11	15 531	16 295	183
\$300 to \$349	272	41	44	22	14	55	47	49	—	—	15 987	15 301	60
\$350 to \$399	111	16	8	23	—	6	—	22	30	6	25 893	23 553	39
\$400 to \$499	17	—	—	—	—	—	—	11	6	—	29 432	33 279	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	43	6	15	—	7	4	—	—	11	—	12 679	16 669	6
Median	\$215	\$186	\$200	\$207	\$204	\$229	\$242	\$243	\$259	\$246	...	...	\$200
GROSS RENT													
Less than \$100	224	200	5	19	—	—	—	—	—	—	3 650	3 652	170
\$100 to \$149	168	93	40	6	6	19	—	—	4	—	4 598	6 863	94
\$150 to \$199	760	268	147	95	90	64	51	43	—	2	8 946	10 098	256
\$200 to \$249	965	302	188	72	118	146	84	44	11	—	9 677	10 897	347
\$250 to \$299	871	190	115	52	87	135	134	126	21	11	14 756	15 698	249
\$300 to \$349	714	144	120	100	37	118	95	81	14	5	12 325	14 085	193
\$350 to \$399	394	53	70	39	16	56	72	59	17	12	16 900	17 804	130
\$400 to \$499	222	8	32	34	—	33	18	60	37	—	22 500	21 091	30
\$500 or more	33	11	—	—	—	—	—	—	16	6	38 693	32 673	11
No cash rent	43	6	15	—	7	4	—	—	11	—	12 679	16 669	6
Median	\$253	\$212	\$244	\$273	\$231	\$271	\$288	\$297	\$379	\$350	...	...	\$232
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	762	16	—	25	43	111	177	280	74	36	25 308	26 803	6
15 to 19 percent	799	9	35	63	109	218	207	117	41	—	19 111	19 459	33
20 to 24 percent	513	52	49	78	105	142	66	16	5	—	14 345	14 414	60
25 to 29 percent	314	63	51	45	73	78	4	—	—	—	12 389	11 112	69
30 to 34 percent	238	24	87	81	24	22	—	—	—	—	10 247	10 054	46
35 to 49 percent	444	79	246	119	—	—	—	—	—	—	7 154	7 456	151
50 percent or more	1 149	894	249	6	—	—	—	—	—	—	3 561	3 575	983
Not computed	175	138	15	—	7	4	—	—	11	—	2500—	4 096	138
Median	25.6	50+	43.4	29.7	21.2	19.0	16.2	13.1	12.8	10—	...	...	50+

Table A—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	2 045	56	200	320	345	316	366	209	126	107	366
PERSONS IN UNIT											
1 person -----	199	32	28	21	33	29	41	10	5	—	328
2 persons -----	369	19	36	86	63	40	73	12	25	15	335
3 persons -----	338	5	27	63	49	58	77	45	33	21	372
4 persons -----	394	—	41	48	59	60	77	44	18	47	391
5 persons -----	410	—	30	45	63	63	85	71	36	17	405
6 persons -----	172	—	19	28	65	33	7	8	5	7	330
7 persons -----	82	—	—	16	—	31	29	6	—	—	390
8 or more persons -----	81	—	19	13	13	2	17	13	4	—	333
Median -----	3.80	1.38	3.72	3.34	3.97	4.02	3.92	4.35	3.50	3.87	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	1 400	5	106	212	196	230	263	172	109	107	389
15 to 24 years -----	11	—	—	—	—	2	9	—	—	—	469
25 to 34 years -----	398	—	17	27	39	90	123	67	18	17	430
35 to 44 years -----	477	—	22	65	76	72	66	52	60	64	404
45 to 64 years -----	452	—	43	115	78	53	58	48	31	26	344
65 years and over -----	62	5	24	5	3	13	7	5	—	—	270
Male householder, no wife present -----	215	29	29	16	40	45	41	10	5	—	342
15 to 24 years -----	22	—	5	—	9	3	5	—	—	—	333
25 to 34 years -----	53	13	6	—	5	7	22	—	—	—	368
35 to 44 years -----	48	4	4	10	—	13	7	5	5	—	373
45 to 64 years -----	77	—	11	6	26	22	7	5	—	—	341
65 years and over -----	15	12	3	—	—	—	—	—	—	—	168
Female householder, no husband present -----	430	22	65	92	109	41	62	27	12	—	317
15 to 24 years -----	19	—	—	14	—	5	—	—	—	—	284
25 to 34 years -----	104	—	9	11	43	12	14	10	5	—	337
35 to 44 years -----	133	11	17	34	36	12	21	—	2	—	306
45 to 64 years -----	140	4	29	23	30	5	27	17	5	—	323
65 years and over -----	34	7	10	10	—	7	—	—	—	—	250
Median age -----	40.9	47.5	49.0	44.9	41.5	39.4	35.8	39.3	41.5	39.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	273	4	10	9	8	25	96	52	33	36	488
1975 to 1978 -----	757	9	50	72	88	127	179	100	84	48	414
1970 to 1974 -----	563	7	54	86	148	101	85	50	9	23	345
1960 to 1969 -----	375	13	72	145	74	58	6	7	—	—	285
1959 or earlier -----	77	23	14	8	27	5	—	—	—	—	259
ROOMS											
1 to 3 rooms -----	45	—	12	7	13	—	13	—	—	—	313
4 rooms -----	95	4	22	28	5	8	7	16	—	5	288
5 rooms -----	457	19	73	82	100	85	72	21	5	—	327
6 rooms -----	578	19	48	83	107	93	122	55	41	10	367
7 rooms -----	385	9	19	76	77	84	44	45	15	16	357
8 or more rooms -----	485	5	26	44	43	46	108	72	65	76	469
Median -----	6.2	5.8	5.4	6.0	6.0	6.2	6.2	6.8	7.6	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	131	—	—	—	—	22	16	22	31	40	627
1970 to 1974 -----	255	—	6	14	48	28	61	51	15	32	441
1960 to 1969 -----	622	—	32	51	78	125	188	73	47	28	411
1950 to 1959 -----	414	29	52	85	107	59	39	22	14	7	319
1940 to 1949 -----	188	18	26	55	14	36	10	20	9	—	295
1939 or earlier -----	435	9	84	115	98	46	52	21	10	—	305
VALUE											
Less than \$10,000 -----	10	—	—	—	—	—	—	—	—	—	325
\$10,000 to \$19,999 -----	168	18	54	58	21	12	5	—	—	—	260
\$20,000 to \$29,999 -----	456	28	72	132	113	61	44	6	—	—	298
\$30,000 to \$39,999 -----	473	10	40	91	91	98	106	37	—	—	352
\$40,000 to \$49,999 -----	382	—	14	36	87	78	96	65	3	3	385
\$50,000 to \$59,999 -----	213	—	11	3	19	32	60	33	50	5	469
\$60,000 to \$79,999 -----	209	—	9	—	4	25	43	51	40	37	546
\$80,000 to \$99,999 -----	64	—	—	—	—	5	7	12	27	13	644
\$100,000 to \$149,999 -----	49	—	—	—	—	5	—	5	6	33	750+
\$150,000 or more -----	21	—	—	—	—	—	5	—	—	16	750+
Median -----	\$38 000	\$23 800	\$25 800	\$27 000	\$32 500	\$38 500	\$45 000	\$48 700	\$62 600	\$96 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	680	20	110	146	121	134	103	34	12	—	326
15 to 19 percent -----	549	9	23	75	67	98	129	78	46	24	402
20 to 24 percent -----	330	—	35	23	72	35	50	62	25	28	400
25 to 29 percent -----	153	4	9	16	19	—	51	14	24	16	451
30 to 34 percent -----	85	—	—	15	16	17	12	12	4	9	384
35 percent or more -----	243	23	23	45	50	27	21	9	15	30	330
Not computed -----	5	—	—	—	—	5	—	—	—	—	375
Median -----	18.1	19.4	14.2	15.9	18.8	16.1	18.1	19.5	21.0	25.5	...
SELECTED CHARACTERISTICS											
Heating equipment -----	2 040	56	200	320	345	316	361	209	126	107	366
Steam or hot water system -----	125	—	25	16	13	22	19	21	4	5	369
Central warm-air furnace or electric heat pump -----	1 656	52	138	280	297	249	279	169	106	86	362
Other built-in electric units -----	19	—	8	—	6	—	—	5	—	—	313
Floor, wall, or pipeless furnace -----	74	—	19	6	12	13	14	2	5	3	350
Other means -----	166	4	10	18	17	32	49	12	11	13	404
Air conditioning -----	653	11	58	101	110	66	91	76	68	72	385
Central system -----	265	—	5	13	14	10	43	49	59	72	597
1 or more individual room units -----	388	11	53	88	96	56	48	27	9	—	322
House heating fuel -----	2 040	56	200	320	345	316	361	209	126	107	366
Utility gas -----	1 832	50	176	269	322	287	342	172	114	100	367
Bottled, tank, or LP gas -----	22	—	—	—	—	3	6	8	5	—	525
Electricity -----	45	—	13	7	8	—	—	17	—	—	316
Fuel oil, kerosene, etc. -----	141	6	11	44	15	26	13	12	7	7	332
Other -----	—	—	—	—	—	—	—	—	—	—	—

Table A—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	443	—	—	20	69	76	135	89	54	171
PERSONS IN UNIT										
1 person -----	117	—	—	—	29	16	44	21	7	165
2 persons -----	147	—	—	15	21	22	42	31	16	168
3 persons -----	94	—	—	—	15	31	21	17	10	152
4 persons -----	25	—	—	—	—	—	18	—	7	185
5 persons -----	32	—	—	5	—	7	—	15	5	213
6 persons -----	15	—	—	—	4	—	6	5	—	179
7 persons -----	13	—	—	—	—	—	4	—	9	250+
8 or more persons -----	—	—	—	—	—	—	—	—	—	—
Median -----	2.21	—	—	2.17	1.76	2.50	2.06	2.26	2.90	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	230	—	—	10	15	44	64	62	35	186
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	11	—	—	5	—	—	6	—	—	154
35 to 44 years -----	7	—	—	—	—	7	—	—	—	138
45 to 64 years -----	90	—	—	—	—	10	25	32	23	216
65 years and over -----	122	—	—	5	15	27	33	30	12	171
Male householder, no wife present -----	63	—	—	10	17	6	23	—	7	144
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	3	—	—	—	—	—	3	—	—	175
35 to 44 years -----	—	—	—	—	—	—	—	—	—	—
45 to 64 years -----	32	—	—	10	—	5	10	—	7	155
65 years and over -----	28	—	—	—	17	1	10	—	—	121
Female householder, no husband present -----	150	—	—	—	37	26	48	27	12	163
15 to 24 years -----	17	—	—	—	10	—	—	—	7	121
25 to 34 years -----	10	—	—	—	—	—	10	—	—	175
35 to 44 years -----	4	—	—	—	4	—	—	—	—	113
45 to 64 years -----	44	—	—	—	4	7	22	6	5	175
65 years and over -----	75	—	—	—	19	19	16	21	—	149
Median age -----	65.2	—	—	62.5	69.1	66.7	61.7	66.9	61.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	24	—	—	—	16	—	8	—	—	119
1975 to 1978 -----	52	—	—	—	—	13	21	13	5	181
1970 to 1974 -----	62	—	—	5	—	11	25	17	4	180
1960 to 1969 -----	181	—	—	15	26	34	26	47	33	180
1959 or earlier -----	124	—	—	—	27	18	55	12	12	165
ROOMS										
1 to 3 rooms -----	—	—	—	—	—	—	—	—	—	—
4 rooms -----	45	—	—	10	31	—	2	2	—	110
5 rooms -----	49	—	—	5	—	27	5	12	—	143
6 rooms -----	137	—	—	5	15	19	43	38	17	184
7 rooms -----	149	—	—	—	15	30	72	25	7	170
8 or more rooms -----	63	—	—	—	8	—	13	12	30	244
Median -----	6.4	—	—	4.5	5.7	6.1	6.7	6.3	7.8	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	2	—	—	—	—	—	—	2	—	225
1970 to 1974 -----	12	—	—	—	—	—	12	—	—	175
1960 to 1969 -----	40	—	—	—	—	6	4	14	16	236
1950 to 1959 -----	86	—	—	—	10	7	19	41	9	209
1940 to 1949 -----	77	—	—	—	7	7	29	24	10	192
1939 or earlier -----	226	—	—	20	52	56	71	8	19	143
VALUE										
Less than \$10,000 -----	27	—	—	—	26	1	—	—	—	113
\$10,000 to \$19,999 -----	45	—	—	5	—	22	10	8	—	145
\$20,000 to \$29,999 -----	117	—	—	15	20	39	25	6	12	140
\$30,000 to \$39,999 -----	79	—	—	—	19	14	39	7	—	158
\$40,000 to \$49,999 -----	78	—	—	—	4	—	30	35	9	207
\$50,000 to \$59,999 -----	43	—	—	—	—	—	24	12	7	195
\$60,000 to \$79,999 -----	27	—	—	—	—	—	—	13	14	250+
\$80,000 to \$99,999 -----	20	—	—	—	—	—	7	8	5	219
\$100,000 to \$149,999 -----	7	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$35 600	—	—	\$21 300	\$21 500	\$26 500	\$39 000	\$44 100	\$59 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	135	—	—	15	12	31	47	16	14	160
10 to 14 percent -----	75	—	—	—	—	8	35	28	4	192
15 to 19 percent -----	74	—	—	5	7	18	20	7	17	167
20 to 24 percent -----	27	—	—	—	17	1	—	9	—	120
25 to 29 percent -----	24	—	—	—	17	—	7	—	—	118
30 to 34 percent -----	38	—	—	—	8	7	12	6	5	167
35 percent or more -----	70	—	—	—	8	11	14	23	14	204
Not computed -----	—	—	—	—	—	—	—	—	—	—
Median -----	15.8	—	—	10—	24.6	14.4	12.9	15.4	17.6	...
SELECTED CHARACTERISTICS										
Heating equipment -----	443	—	—	20	69	76	135	89	54	171
Steam or hot water system -----	6	—	—	—	—	—	6	—	—	175
Central warm-air furnace or electric heat pump -----	372	—	—	20	50	57	102	89	54	179
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	16	—	—	—	8	—	8	—	—	137
Other means -----	49	—	—	—	11	19	19	—	—	143
Air conditioning -----	128	—	—	10	4	6	34	49	25	210
Central system -----	61	—	—	—	—	6	—	39	16	231
1 or more individual room units -----	67	—	—	—	4	—	34	10	9	179
House heating fuel -----	443	—	—	20	69	76	135	89	54	171
Utility gas -----	395	—	—	20	62	76	133	75	29	165
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc. -----	48	—	—	—	7	—	2	14	25	250+
Other -----	—	—	—	—	—	—	—	—	—	—

Table A—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 887	170	331	745	889	752	4 526	562	953	1 127	1 099	785
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 826	128	223	539	492	444	1 009	111	225	293	268	112
15 to 24 years	11	—	2	2	7	—	180	49	46	43	30	12
25 to 34 years	467	39	82	162	90	94	555	53	129	149	174	50
35 to 44 years	516	59	54	208	111	84	126	5	16	38	33	34
45 to 64 years	615	27	77	137	191	183	120	4	34	49	23	10
65 years and over	217	3	8	30	93	83	28	—	—	14	8	6
Male householder, no wife present	341	18	34	77	115	97	1 187	133	247	245	318	244
15 to 24 years	22	3	—	—	19	—	351	44	60	97	72	78
25 to 34 years	82	6	26	10	31	9	478	60	121	83	163	51
35 to 44 years	63	7	4	19	24	9	169	15	40	33	36	45
45 to 64 years	127	2	4	48	17	56	121	5	—	25	32	59
65 years and over	47	—	—	—	24	23	68	9	26	7	15	11
Female householder, no husband present	720	24	74	129	282	211	2 330	318	481	589	513	429
15 to 24 years	36	—	—	—	20	16	757	69	153	223	150	162
25 to 34 years	150	11	22	40	44	33	868	156	191	185	202	134
35 to 44 years	147	8	27	25	83	4	324	48	44	79	93	60
45 to 64 years	239	5	18	64	67	85	263	14	44	90	50	65
65 years and over	148	—	7	—	68	73	118	31	49	12	18	8
Median age	44.2	37.5	40.0	40.3	46.0	52.2	29.7	29.2	29.4	28.9	30.3	31.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	367	59	73	96	81	58	2 350	403	437	529	599	382
1975 to 1978	948	111	114	337	262	124	1 680	159	396	419	426	280
1970 to 1974	685	—	144	190	194	157	350	—	120	121	39	70
1960 to 1969	645	—	—	122	258	265	131	—	—	58	26	47
1959 or earlier	242	—	—	—	94	148	15	—	—	—	9	6
ROOMS												
1 room	—	—	—	—	—	—	117	8	44	21	27	17
2 rooms	5	—	—	5	—	—	340	47	57	36	138	62
3 rooms	50	—	5	20	20	5	995	129	232	239	255	140
4 rooms	194	—	23	34	82	55	1 190	183	265	300	256	186
5 rooms	593	30	89	152	202	120	982	130	197	300	194	161
6 rooms	805	45	79	189	252	240	550	52	126	172	105	95
7 or more rooms	1 240	95	135	345	333	332	352	13	32	59	124	124
Median	6.2	6.8	6.1	6.4	6.1	6.3	4.2	4.0	4.0	4.4	4.0	4.4
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 883	170	331	745	889	748	4 433	559	936	1 100	1 078	760
0.50 or less	1 505	114	183	303	528	377	2 316	333	533	561	459	430
0.51 to 1.00	1 183	54	131	367	300	331	1 819	205	340	454	538	282
1.01 to 1.50	142	—	14	56	43	29	224	16	48	75	56	29
1.51 or more	53	2	3	19	18	11	74	5	15	10	25	19
Lacking complete plumbing for exclusive use	4	—	—	—	—	4	93	3	17	27	21	25
0.50 or less	4	—	—	—	—	4	68	3	17	15	13	20
0.51 to 1.00	—	—	—	—	—	—	13	—	—	—	8	5
1.01 to 1.50	—	—	—	—	—	—	12	—	—	12	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	392	24	52	49	138	129	1 473	226	368	318	282	279
2 persons	607	24	50	119	263	151	1 068	140	237	284	245	162
3 persons	512	34	64	126	179	109	928	98	199	251	217	163
4 persons	483	49	72	193	69	100	537	64	65	145	186	77
5 persons	483	25	67	152	127	112	232	15	25	45	97	50
6 or more persons	410	14	26	106	113	151	288	19	59	84	72	54
Median	3.37	3.56	3.49	3.91	2.74	3.38	2.24	1.89	1.96	2.36	2.60	2.20
Total persons	10 333	587	1 195	2 886	3 020	2 645	11 316	1 205	2 157	2 915	3 010	2 029
UNITS IN STRUCTURE												
1, detached or attached	2 698	154	298	700	841	705	1 484	88	280	382	406	328
2	66	6	6	11	13	30	432	35	27	52	129	189
3 and 4	55	5	6	7	20	17	422	12	42	103	129	136
5 to 9	19	—	11	8	—	—	412	31	118	139	70	54
10 to 49	37	—	7	15	15	—	1 359	303	380	324	303	49
50 or more	—	—	—	—	—	—	403	84	106	127	57	29
Mobile home or trailer, etc.	12	5	3	4	—	—	14	9	—	—	5	—
SELECTED CHARACTERISTICS												
Heating equipment	2 882	165	331	745	889	752	4 520	562	953	1 127	1 099	779
Steam or hot water system	142	—	4	17	81	40	821	81	102	173	331	134
Central warm-air furnace or electric heat pump	2 347	138	280	645	708	576	2 900	371	656	706	611	556
Other built-in electric units	23	—	—	13	4	6	382	89	141	87	42	23
Floor, wall, or pipeless furnace	97	2	9	21	33	32	75	10	21	35	9	—
Other means	273	25	38	49	63	98	342	11	33	126	106	66
Air conditioning	925	65	147	213	295	205	1 800	420	610	518	146	106
Central system	400	61	102	135	98	4	910	256	399	199	37	19
1 or more individual room units	525	4	45	78	197	201	890	164	211	319	109	87
House heating fuel	2 882	165	331	745	889	752	4 520	562	953	1 127	1 099	779
Utility gas	2 559	148	292	676	756	687	3 367	385	657	808	854	663
Battled, tank, or LP gas	29	6	14	2	5	2	60	2	4	5	32	11
Electricity	57	2	3	35	11	6	796	167	277	219	82	51
Fuel oil, kerosene, etc.	236	9	22	31	120	54	92	2	11	26	19	34
Other	1	—	—	—	—	—	205	—	4	69	112	20
Income in 1979 below poverty level	145	6	5	18	56	60	1 511	122	235	389	409	356
Percent below poverty level	5.0	3.5	1.5	2.4	6.3	8.0	33.4	21.7	24.7	34.5	37.2	45.4
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	161	5	2	10	77	67	1 282	126	238	301	288	329
\$5,000 to \$9,999	260	1	18	30	100	111	763	73	146	192	226	126
\$10,000 to \$12,499	144	7	11	5	53	68	435	66	61	114	123	71
\$12,500 to \$14,999	149	15	8	36	56	34	373	40	97	74	111	51
\$15,000 to \$19,999	272	11	29	41	103	88	596	102	127	177	105	85
\$20,000 to \$24,999	388	9	62	78	136	103	463	82	134	103	83	61
\$25,000 to \$34,999	712	40	62	270	191	149	425	55	113	113	98	46
\$35,000 to \$49,999	625	50	118	212	131	114	153	16	32	41	53	11
\$50,000 or more	176	32	21	63	42	18	36	2	5	12	12	5
Median	\$25 804	\$34 444	\$28 594	\$30 869	\$21 901	\$20 385	\$11 253	\$13 500	\$13 312	\$11 546	\$10 722	\$8 095
Mean	\$26 431	\$34 480	\$30 702	\$31 450	\$23 168	\$21 616	\$13 214	\$14 433	\$14 281	\$13 685	\$13 208	\$10 377

Table A—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	2 887	2 698	177	12	4 526	1 484	432	422	412	1 359	403	14
Condominium housing units	50	19	31	—	112	23	6	9	19	32	23	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 826	1 767	56	3	1 009	408	70	57	66	353	50	5
15 to 24 years	11	11	—	—	180	42	42	13	—	74	4	5
25 to 34 years	467	457	10	—	555	199	16	28	56	218	38	—
35 to 44 years	516	508	8	—	126	64	5	5	10	34	8	—
45 to 64 years	615	586	29	—	120	75	7	11	—	27	—	—
65 years and over	217	205	9	3	28	28	—	—	—	—	—	—
Male householder, no wife present	341	300	37	4	1 187	264	136	151	108	365	163	—
15 to 24 years	22	22	—	—	351	59	52	34	19	129	58	—
25 to 34 years	82	65	13	4	478	97	30	77	58	167	49	—
35 to 44 years	63	52	11	—	169	42	5	20	23	62	17	—
45 to 64 years	127	118	9	—	121	45	31	13	8	7	17	—
65 years and over	47	43	4	—	68	21	18	7	—	—	22	—
Female householder, no husband present	720	631	84	5	2 330	812	226	214	238	641	190	9
15 to 24 years	36	36	—	—	757	177	118	70	82	249	61	—
25 to 34 years	150	121	24	5	868	328	52	76	100	261	42	9
35 to 44 years	147	140	7	—	324	172	21	22	30	77	2	—
45 to 64 years	239	204	35	—	263	113	27	43	12	42	26	—
65 years and over	148	130	18	—	118	22	8	3	14	12	59	—
Median age	44.2	44.0	48.0	33.3	29.7	32.5	25.3	29.9	30.0	28.0	29.4	31.1
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	367	324	40	3	2 350	661	242	213	203	779	238	14
1975 to 1978	948	890	49	9	1 680	601	155	150	177	486	111	—
1970 to 1974	585	644	41	—	350	162	21	45	27	54	41	—
1960 to 1969	645	609	36	—	131	57	14	8	5	34	13	—
1959 or earlier	242	231	11	—	15	3	—	6	—	6	—	—
ROOMS												
1 room	—	—	—	—	117	—	—	18	22	46	31	—
2 rooms	5	5	—	—	340	1	15	62	15	175	72	—
3 rooms	50	43	7	—	995	86	80	123	119	398	184	5
4 rooms	194	163	31	—	1 190	296	148	106	131	438	71	—
5 rooms	593	525	59	9	982	454	112	80	61	238	28	9
6 rooms	805	767	35	3	550	362	48	33	35	62	10	—
7 or more rooms	1 240	1 195	45	—	352	285	29	—	29	2	7	—
Median	6.2	6.3	5.4	5.2	4.2	5.3	4.3	3.6	3.9	3.6	3.0	4.7
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 883	2 694	177	12	4 433	1 461	432	413	397	1 327	389	14
0.50 or less	1 505	1 400	102	3	2 316	592	242	214	221	798	249	—
0.51 to 1.00	1 183	1 113	61	9	1 819	729	173	169	148	450	136	14
1.01 to 1.50	142	128	14	—	224	121	17	6	21	55	4	—
1.51 or more	53	53	—	—	74	19	—	24	7	24	—	—
Lacking complete plumbing for exclusive use	4	4	—	—	93	23	—	9	15	32	14	—
0.50 or less	4	4	—	—	68	12	—	9	15	24	8	—
0.51 to 1.00	—	—	—	—	13	5	—	—	—	8	—	—
1.01 to 1.50	—	—	—	—	12	6	—	—	—	—	6	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	151	—	—	40	28	52	31	—
1	62	62	—	—	1 386	119	158	185	118	549	252	5
2	449	349	97	3	1 974	622	210	130	190	698	115	9
3	1 512	1 462	41	9	755	512	64	56	58	60	5	—
4	721	691	30	—	215	189	—	11	15	—	—	—
5 or more	143	134	9	—	45	42	—	—	3	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	161	150	11	—	1 282	289	172	147	130	326	213	5
\$5,000 to \$9,999	260	252	8	—	763	239	112	85	62	207	58	—
\$10,000 to \$12,499	144	126	18	—	435	156	27	34	53	150	6	9
\$12,500 to \$14,999	149	136	8	5	373	145	15	29	58	101	25	—
\$15,000 to \$19,999	272	257	12	3	596	242	26	39	37	223	29	—
\$20,000 to \$24,999	388	365	23	—	463	153	58	33	47	161	11	—
\$25,000 to \$34,999	712	643	65	4	425	136	17	52	16	171	33	—
\$35,000 to \$49,999	625	607	18	—	153	106	—	3	9	7	28	—
\$50,000 or more	176	162	14	—	36	18	5	—	—	13	—	—
Median	\$25 804	\$25 768	\$26 932	\$18 333	\$11 253	\$13 500	\$7 444	\$8 056	\$10 660	\$12 442	\$4 827	\$10 556
Mean	\$26 431	\$26 457	\$26 454	\$20 228	\$13 214	\$15 648	\$9 786	\$11 299	\$11 239	\$13 814	\$10 119	\$7 601
SELECTED CHARACTERISTICS												
Heating equipment	2 882	2 693	177	12	4 520	1 478	432	422	412	1 359	403	14
Steam or hot water system	142	136	6	—	821	73	50	55	101	452	90	—
Central warm-air furnace or electric heat pump	2 347	2 196	139	12	2 900	1 201	308	283	224	695	180	9
Other built-in electric units	23	23	—	—	382	24	21	24	51	158	99	5
Floor, wall, or pipeless furnace	97	97	—	—	75	39	9	4	5	10	8	—
Other means	273	241	32	—	342	141	44	56	31	44	26	—
Air conditioning	925	843	79	3	1 800	268	45	79	146	965	288	9
Central system	400	348	49	3	910	165	21	59	80	464	112	9
Vehicles available	2 732	2 548	172	12	3 236	1 085	231	211	301	1 134	265	9
1	937	876	56	5	2 295	700	165	134	214	865	208	9
2 or more	1 795	1 672	116	7	941	385	66	77	87	269	57	—
House heating fuel	2 882	2 693	177	12	4 520	1 478	432	422	412	1 359	403	14
Utility gas	2 559	2 392	155	12	3 367	1 331	356	351	322	811	187	9
Bottled, tank, or LP gas	29	27	2	—	60	15	6	19	—	15	5	—
Electricity	57	57	—	—	796	83	38	38	80	392	160	5
Fuel oil, kerosene, etc.	236	216	20	—	92	41	26	7	—	18	—	—
Other	1	1	—	—	205	8	6	7	10	123	51	—
Water heating fuel	2 887	2 698	177	12	4 508	1 466	432	422	412	1 359	403	14
Utility gas	2 382	2 236	143	3	3 262	1 258	334	354	355	768	179	14
Bottled, tank, or LP gas	41	39	2	—	105	22	7	7	—	56	13	—
Electricity	447	406	32	9	1 004	178	91	61	57	437	180	—
Fuel oil, kerosene, etc.	17	17	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	137	8	—	—	—	98	31	—
Family householder	2 391	2 270	113	8	2 567	1 131	262	212	246	605	97	14
With own children under 18 years	1 505	1 459	41	5	2 063	971	193	187	217	429	52	14
With own children under 6 years	613	598	15	—	1 210	529	145	97	118	280	36	5
Female householder, no husband present	445	401	39	5	1 340	644	160	141	142	215	29	9
With own children under 18 years	312	284	23	5	1 241	598	152	133	135	194	20	9
With own children under 6 years	107	101	6	—	655	291	116	74	63	93	18	—
Nonfamily householder	496	428	64	4	1 959	353	170	210	166	754	306	—
Income in 1979 below poverty level	145	133	12	—	1 511	441	195	175	142	376	177	5
Percent below poverty level	5.0	4.9	6.8	—	33.4	29.7	45.1	41.5	34.5	27.7	43.9	35.7

Table A—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	2 887	392	607	512	483	483	226	97	87	3.37	10 333
Nonrelatives present	206	—	65	56	17	36	7	12	13	3.18	803
ROOMS											
1 to 3 rooms	55	—	12	—	12	11	8	5	7	4.82	312
4 rooms	194	55	57	49	11	18	4	—	—	2.24	499
5 rooms	593	108	148	112	94	72	28	15	16	2.86	1 813
6 rooms	805	103	125	141	132	196	66	25	17	3.75	2 959
7 rooms	610	70	162	131	115	57	52	7	16	3.06	2 074
8 or more rooms	630	56	103	79	119	129	68	45	31	4.15	2 676
Median	6.2	5.8	6.2	6.2	6.4	6.2	6.6	7.0	6.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	2 883	388	607	512	483	483	226	97	87	3.37	10 327
1.00 or less	2 688	388	607	512	471	454	186	52	18	3.18	9 111
1.01 to 1.50	142	—	—	—	12	18	32	40	40	6.72	844
1.51 or more	53	—	—	—	—	11	8	5	29	8.5+	372
Locking complete plumbing for exclusive use	4	4	—	—	—	—	—	—	—	1.00	6
1.00 or less	4	4	—	—	—	—	—	—	—	1.00	6
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	2 698	344	557	481	467	457	208	97	87	3.43	9 738
2 or more	177	48	50	19	16	26	18	—	—	2.31	551
Mobile home or trailer, etc.	12	—	—	12	—	—	—	—	—	3.00	44
VALUE											
Specified owner-occupied housing units	2 488	316	516	432	419	442	187	95	81	3.45	8 882
Less than \$10,000	37	8	10	19	—	—	—	—	—	2.53	71
\$10,000 to \$19,999	213	35	51	21	24	20	38	15	9	3.48	817
\$20,000 to \$29,999	573	105	109	95	76	93	74	13	8	3.26	1 942
\$30,000 to \$39,999	552	63	114	98	94	127	3	30	23	3.51	1 961
\$40,000 to \$49,999	460	46	101	78	86	65	45	16	23	3.56	1 786
\$50,000 to \$59,999	256	13	64	41	51	60	13	—	14	3.70	910
\$60,000 to \$79,999	236	27	48	36	48	52	5	16	4	3.65	867
\$80,000 to \$99,999	84	7	14	22	16	16	9	—	—	3.45	309
\$100,000 to \$149,999	49	—	5	22	17	—	—	5	—	3.39	153
\$150,000 or more	28	12	—	—	7	9	—	—	—	3.79	66
Median	\$37 500	\$31 200	\$38 100	\$37 900	\$42 000	\$38 600	\$24 400	\$34 100	\$40 300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	2 887	392	607	512	483	483	226	97	87	3.37	10 333
Median income	\$25 804	\$15 161	\$21 875	\$24 662	\$30 893	\$32 177	\$27 396	\$23 750	\$33 942	...	...
Median selected monthly owner costs as percentage of household income	17.8	30.2	19.1	18.1	17.1	16.3	14.3	15.5	15.4	...	...
With a mortgage	18.1	27.0	19.6	19.6	17.3	16.7	14.4	16.5	15.4	...	...
Not mortgaged	15.8	32.5	17.3	10.5	10	10	10	14.1	—	...	...
Income in 1979 below poverty level	145	42	19	47	14	14	4	5	—	2.74	...
Median income	\$3 818	\$2 614	\$3 750	\$3 669	\$4 444	\$6 389	\$6 250	\$8 750	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	47.5	—	45.0	—	...	...
With a mortgage	50+	50+	50+	50+	45.0	47.5	—	45.0	—	...	...
Not mortgaged	50+	50+	—	22.5	50+	—	—	—	—	...	...
Renter-occupied housing units	4 526	1 473	1 068	928	537	232	137	95	56	2.24	11 316
Nonrelatives present	713	—	347	150	129	42	16	29	—	2.56	2 097
ROOMS											
1 room	117	82	23	—	12	—	—	—	—	1.21	169
2 rooms	340	236	78	19	7	—	—	—	—	1.22	512
3 rooms	995	622	206	102	51	7	7	—	—	1.30	1 538
4 rooms	1 190	317	414	304	110	28	17	—	—	2.17	2 626
5 rooms	982	171	231	283	186	59	21	26	5	2.81	2 748
6 rooms	550	36	96	128	110	83	39	48	10	3.64	2 165
7 or more rooms	352	9	20	92	61	55	53	21	41	4.40	1 558
Median	4.2	3.2	4.0	4.6	5.0	5.8	6.1	5.9	6.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 433	1 431	1 034	923	531	226	137	95	56	2.26	11 124
1.00 or less	4 135	1 431	1 011	904	467	197	92	21	12	2.13	9 419
1.01 to 1.50	224	—	—	19	45	22	38	74	26	6.18	1 349
1.51 or more	74	—	23	—	19	7	7	—	18	4.24	356
Locking complete plumbing for exclusive use	93	42	34	5	6	6	—	—	—	1.63	192
1.00 or less	81	42	34	5	—	—	—	—	—	1.46	131
1.01 to 1.50	12	—	—	—	6	6	—	—	—	4.50	61
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 484	229	242	332	293	174	100	74	40	3.32	5 052
2	432	137	110	114	42	12	10	—	7	2.22	972
3 and 4	422	162	86	96	49	14	9	—	—	2.07	1 024
5 to 9	412	158	100	79	23	28	—	15	9	1.98	975
10 to 49	1 359	537	457	253	94	4	14	—	—	1.81	2 585
50 or more	403	250	73	49	27	—	4	—	—	1.31	666
Mobile home or trailer, etc.	14	—	—	5	9	—	—	—	—	3.72	42
GROSS RENT											
Specified renter-occupied housing units	4 394	1 445	1 046	903	510	220	133	81	56	2.22	10 894
Less than \$100	224	170	42	7	5	—	—	—	—	1.16	289
\$100 to \$149	168	104	38	6	3	13	4	—	—	1.31	308
\$150 to \$199	760	300	243	132	59	13	13	—	—	1.83	1 471
\$200 to \$249	965	355	209	199	97	37	21	32	15	2.11	2 362
\$250 to \$299	871	252	243	181	103	39	24	22	7	2.26	2 217
\$300 to \$349	714	198	172	168	100	45	12	7	12	2.42	1 789
\$350 to \$399	394	36	82	130	68	28	27	12	11	3.11	1 299
\$400 to \$499	222	9	11	68	70	34	22	8	—	3.83	850
\$500 or more	33	—	2	6	5	11	5	—	4	4.82	167
No cash rent	43	21	4	6	—	—	5	—	7	1.63	142
Median	\$253	\$216	\$246	\$271	\$294	\$309	\$308	\$285	\$310	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 526	1 473	1 068	928	537	232	137	95	56	2.24	11 316
Median income	\$11 253	\$8 327	\$11 346	\$11 989	\$13 983	\$11 369	\$16 382	\$18 036	\$19 167	...	...
Median gross rent as percentage of household income	25.6	25.6	25.1	28.3	24.8	33.5	23.6	23.3	18.1	...	...
Income in 1979 below poverty level	1 511	465	384	291	191	83	53	32	12	2.26	...
Median income	\$3 488	\$2 738	\$3 353	\$3 629	\$4 497	\$5 302	\$7 792	\$7 353	\$11 250	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	50+	50+	42.6	27.0	...	...

Table A—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see appendices A and B.]

The SMSA																					
Owner-occupied housing units																					
PERSONS IN UNIT																					
Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Married-couple families						Male householder, no wife present				Female householder, no husband present				Median age	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over
	2 887	11	467	516	615	217	22	82	63	127	47	36	150	147	239	148	44.2				
	392	—	—	—	—	—	9	47	28	50	27	4	22	26	73	106	53.9				
	607	2	55	34	180	116	10	22	6	16	16	10	45	23	54	18	53.9				
	512	—	95	82	89	72	—	7	7	6	16	15	29	39	46	10	42.6				
	483	2	112	119	128	8	3	—	9	21	—	7	18	27	41	8	41.1				
	483	7	122	174	188	20	—	6	6	8	—	—	22	13	15	—	39.0				
410	—	83	107	130	20	—	—	7	14	—	—	14	19	10	6	43.1					
337	4.71	4.25	4.63	3.80	2.44	1.70	1.37	2.08	2.34	1.37	2.77	2.78	3.13	2.36	1.20	43.1					
10 333	48	2 020	2 363	2 429	618	47	156	175	334	58	92	452	563	701	277	—	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
2 883	11	467	516	615	217	22	82	63	127	47	36	150	147	239	144	44.2	44.2				
195	—	44	54	55	6	—	—	—	—	—	—	—	7	10	3	41.5	41.5				
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	67.5	67.5				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified owner-occupied housing units																					
2 488	11	409	484	542	184	22	56	48	109	43	36	114	137	184	109	43.8	43.8				
2 045	11	398	477	452	62	22	53	48	77	15	19	104	133	140	34	40.9	40.9				
549	2	133	139	135	8	9	16	5	27	8	6	16	27	29	—	42.6	42.6				
330	7	78	68	43	17	—	6	4	41	—	—	39	26	14	5	40.4	40.4				
25 to 29 percent	2	38	24	26	10	—	—	—	2	—	—	9	18	9	—	38.6	38.6				
30 to 34 percent	85	—	22	10	3	—	—	7	4	—	—	5	11	12	—	39.4	39.4				
35 percent or more	243	—	15	20	13	—	19	11	2	7	8	35	21	41	29	39.3	39.3				
Not computed	5	—	—	—	—	—	—	—	—	—	—	—	—	5	—	57.5	57.5				
Median	18.1	22.5	17.8	16.2	25.6	11.7	19.5	18.0	20.5	19.7	33.5	24.5	21.8	23.0	50+	65.2	65.2				
Not mortgaged	443	—	11	7	90	122	3	8	32	28	17	10	4	44	75	57.8	57.8				
Less than 10 percent	135	—	—	—	36	—	—	—	—	—	—	—	—	—	—	63.4	63.4				
10 to 14 percent	75	—	—	—	5	—	—	—	12	—	—	4	—	5	—	67.0	67.0				
15 to 19 percent	74	—	—	—	—	—	—	—	—	18	—	—	—	—	—	69.5	69.5				
20 to 24 percent	27	—	—	—	—	—	—	—	—	—	—	—	—	—	7	77.0	77.0				
25 to 29 percent	24	—	—	—	2	—	—	—	—	—	10	—	—	5	7	67.9	67.9				
30 to 34 percent	38	—	—	—	—	—	—	—	—	10	7	—	—	4	34	68.6	68.6				
35 percent or more	70	—	—	—	15	—	—	—	—	—	—	—	—	—	—	—	—				
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Median	15.8	—	10—	10—	16.2	—	10—	—	10—	23.9	29.2	15.8	10—	13.8	34.3	—	—				
4 526	180	555	126	120	28	351	478	169	121	68	757	868	324	263	118	29.7	29.7				
Renter-occupied housing units																					
PERSONS IN UNIT																					
1 473	1	96	19	22	9	129	338	122	82	44	191	270	52	131	114	31.7	31.7				
1 068	85	243	31	38	13	122	80	10	26	24	290	170	65	50	—	26.0	26.0				
928	66	31	39	16	6	58	32	20	13	—	172	159	66	30	—	28.0	28.0				
537	25	127	11	11	—	30	11	11	—	—	71	138	49	28	—	29.6	29.6				
232	4	49	6	—	—	6	10	6	—	—	4	79	38	24	—	32.6	32.6				
288	—	40	31	38	6	6	7	—	—	—	29	52	54	21	4	36.2	36.2				
224	2.58	3.25	3.83	3.50	2.88	1.88	1.21	1.19	1.24	1.27	2.15	2.46	3.18	1.51	1.02	—	—				
11 316	487	1 878	535	472	115	694	758	281	194	88	1 688	2 229	1 145	623	129	—	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
4 433	180	555	120	120	28	351	465	169	115	68	706	863	320	263	118	29.8	29.8				
298	7	94	43	23	—	6	19	—	6	—	32	32	30	12	—	32.6	32.6				
93	—	—	6	—	—	—	13	—	—	—	51	5	4	—	—	24.4	24.4				
12	—	—	6	—	—	—	—	—	6	—	—	—	—	—	—	42.5	42.5				
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified renter-occupied housing units																					
4 394	178	532	109	112	26	350	478	169	115	68	739	842	307	254	1	29.6	29.6				
762	44	190	24	34	6	43	117	75	45	17	38	41	46	19	—	32.3	32.3				
799	55	144	23	23	6	69	86	22	14	17	109	146	36	45	—	29.4	29.4				
513	19	56	6	10	—	39	75	5	7	25	32	149	50	18	—	31.1	31.1				
314	11	29	5	16	—	8	40	14	17	9	27	50	26	47	—	34.3	34.3				
238	12	26	10	14	7	26	21	6	11	11	32	40	14	14	—	29.2	29.2				
444	33	32	13	14	—	39	39	17	11	6	77	112	39	43	—	29.4	29.4				
1 149	24	51	13	15	7	109	94	17	11	6	375	265	90	68	—	26.3	26.3				
25.6	19.1	17.6	16.5	18.2	30.7	31.4	22.2	14.9	17.7	23.4	50+	31.9	28.6	29.8	—	29.9	29.9				

Table A—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	392	161	9	47	28	50	27	231	4	22	26	73	106
PLUMBING FACILITIES													
Complete plumbing for exclusive use	388	161	9	47	28	50	27	227	4	22	26	73	102
Lacking complete plumbing for exclusive use	4	—	—	—	—	—	—	4	—	—	—	—	4
UNITS IN STRUCTURE													
1, detached or attached	344	142	9	43	24	43	23	202	4	20	19	61	98
2 or more	48	19	—	4	4	7	4	29	—	2	7	12	8
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	96	21	—	—	—	—	21	75	—	—	—	12	63
\$5,000 to \$9,999	60	17	—	4	4	3	6	43	4	4	—	7	28
\$10,000 to \$12,499	15	7	—	—	—	7	—	8	—	—	—	—	8
\$12,500 to \$14,999	23	10	—	10	—	—	—	13	—	4	6	3	—
\$15,000 to \$19,999	67	38	9	4	12	13	—	29	—	—	6	16	7
\$20,000 to \$24,999	54	16	—	7	—	9	—	38	—	14	7	17	—
\$25,000 to \$34,999	72	52	—	22	12	18	—	20	—	—	7	13	—
\$35,000 to \$49,999	5	—	—	—	—	—	—	5	—	—	—	5	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$15 161	\$18 698	\$18 750	\$24 250	\$19 000	\$20 556	\$4 107	\$9 519	\$6 250	\$22 708	\$20 357	\$19 688	\$4 519
Mean	\$14 969	\$18 090	\$17 715	\$22 683	\$19 846	\$20 137	\$4 606	\$12 794	\$5 520	\$18 507	\$19 851	\$19 200	\$5 740
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	316	126	9	34	20	40	23	190	4	20	19	56	91
With a mortgage	199	92	9	34	20	22	7	107	4	20	19	35	29
Less than \$200	32	15	—	4	4	—	7	17	—	—	6	4	7
\$200 to \$249	28	15	—	6	4	5	—	13	—	—	—	8	5
\$250 to \$299	21	—	—	—	—	—	—	21	4	—	7	—	10
\$300 to \$349	33	26	9	5	—	12	—	7	—	4	—	3	—
\$350 to \$399	29	7	—	7	—	—	—	22	—	4	6	5	7
\$400 to \$499	41	19	—	12	7	—	—	22	—	7	—	15	—
\$500 to \$599	10	5	—	—	—	5	—	5	—	5	—	—	—
\$600 to \$749	5	5	—	—	5	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$328	\$331	\$325	\$364	\$414	\$325	\$175	\$318	\$275	\$414	\$275	\$375	\$263
Not mortgaged	117	34	—	—	—	—	16	83	—	—	—	21	62
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	29	6	—	—	—	—	6	23	—	—	—	4	19
\$125 to \$149	16	5	—	—	—	5	—	11	—	—	—	—	11
\$150 to \$199	44	16	—	—	—	6	10	28	—	—	—	17	11
\$200 to \$249	21	—	—	—	—	—	—	21	—	—	—	—	21
\$250 or more	7	7	—	—	—	7	—	—	—	—	—	—	—
Median	\$165	\$169	—	—	—	\$183	\$160	\$163	—	—	—	\$169	\$155
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	30.2	23.0	22.5	19.6	31.4	18.8	43.2	33.8	50+	28.0	17.5	16.5	39.4
With a mortgage	27.0	24.0	22.5	19.6	31.4	22.0	45.0	33.0	50+	28.0	17.5	19.2	50+
Not mortgaged	32.5	19.6	—	—	—	16.3	42.0	34.2	—	—	—	10—	36.0
Income in 1979 below poverty level	42	—	—	—	—	—	—	42	—	—	—	12	30
Percent below poverty level	10.7	—	—	—	—	—	—	18.2	—	—	—	16.4	28.3
Renter-occupied housing units	1 473	715	129	338	122	82	44	758	191	270	52	131	114
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 431	707	129	330	122	82	44	724	169	270	48	131	106
Lacking complete plumbing for exclusive use	42	8	—	8	—	—	—	34	22	—	4	—	8
UNITS IN STRUCTURE													
1, detached or attached	229	109	12	49	11	31	6	120	12	30	28	28	22
2	137	76	16	27	—	24	9	61	17	14	—	22	8
3 and 4	162	95	10	59	13	6	7	67	16	20	10	18	3
5 to 9	158	66	—	35	23	8	—	92	45	28	—	5	14
10 to 49	537	255	53	133	62	7	—	282	70	154	14	32	12
50 or more	250	114	38	35	13	6	22	136	31	24	—	26	55
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	585	224	57	82	33	17	35	361	115	71	6	67	102
\$5,000 to \$9,999	199	100	20	46	14	15	5	99	31	24	—	32	12
\$10,000 to \$12,499	151	79	19	37	—	19	4	72	13	40	10	9	—
\$12,500 to \$14,999	108	35	—	29	6	—	—	73	15	32	12	14	—
\$15,000 to \$19,999	189	118	22	74	10	12	—	71	7	56	8	—	—
\$20,000 to \$24,999	158	96	10	41	38	7	—	62	10	32	16	4	—
\$25,000 to \$34,999	64	51	1	23	21	6	—	13	—	13	—	—	—
\$35,000 to \$49,999	6	6	—	6	—	6	—	—	—	—	—	—	—
\$50,000 or more	13	6	—	—	—	—	—	7	—	2	—	5	—
Median	\$8 327	\$11 060	\$6 563	\$12 845	\$17 000	\$11 184	\$4 071	\$5 643	\$4 114	\$12 500	\$14 583	\$4 928	\$3 897
Mean	\$10 430	\$12 225	\$8 401	\$13 421	\$14 772	\$13 759	\$4 326	\$8 737	\$6 068	\$12 053	\$14 473	\$7 827	\$3 785
GROSS RENT													
Specified renter-occupied housing units	1 445	708	128	338	122	76	44	737	191	263	50	122	111
Less than \$100	170	44	—	15	—	7	22	126	4	—	6	44	72
\$100 to \$149	104	62	10	35	6	6	5	42	20	6	—	10	6
\$150 to \$199	300	146	43	56	16	18	13	154	48	54	10	18	24
\$200 to \$249	355	209	46	98	42	23	—	146	55	56	18	17	—
\$250 to \$299	252	106	15	58	22	11	—	146	38	86	4	15	3
\$300 to \$349	198	100	6	48	31	11	4	98	19	55	—	18	6
\$350 to \$399	36	28	—	28	—	—	—	8	—	—	8	—	—
\$400 to \$499	9	5	—	—	5	—	—	4	—	—	4	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	21	8	8	—	—	—	—	13	7	6	—	—	—
Median	\$216	\$222	\$210	\$224	\$247	\$217	\$95	\$210	\$213	\$262	\$222	\$173	\$73
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	25.6	23.6	38.0	23.0	14.8	22.0	32.2	27.6	50+	22.2	17.5	31.9	28.0
Income in 1979 below poverty level	465	183	48	69	27	17	22	282	90	63	6	61	62
Percent below poverty level	31.6	25.6	37.2	20.4	22.1	20.7	50.0	37.2	47.1	23.3	11.5	46.6	54.4

Table A—58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 298	29	215	403	283	144	97	70	36	6	15	30 100	35 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 019	9	157	285	234	131	82	66	34	6	15	32 400	38 200
15 to 24 years	39	—	5	20	11	—	3	—	—	—	—	27 700	29 500
25 to 34 years	333	—	51	85	82	66	21	23	—	5	—	33 300	36 200
35 to 44 years	289	—	53	50	51	57	21	15	27	1	—	34 500	42 300
45 to 64 years	346	2	46	130	88	8	29	28	7	—	8	29 500	37 400
65 years and over	12	—	2	—	2	—	8	—	—	—	—	51 300	42 500
Male householder, no wife present	112	16	20	42	30	—	—	2	2	—	—	25 000	25 500
15 to 24 years	9	—	—	6	3	—	—	—	—	—	—	24 400	28 300
25 to 34 years	11	—	—	—	10	—	—	—	—	—	—	32 300	30 200
35 to 44 years	40	—	5	27	8	—	—	—	—	—	—	27 200	26 300
45 to 64 years	46	9	15	9	9	—	—	2	2	—	—	19 600	25 500
65 years and over	6	—	—	—	—	—	—	—	—	—	—	10000	7 500
Female householder, no husband present	167	4	38	76	19	13	15	2	—	—	—	24 700	27 900
15 to 24 years	10	—	4	6	—	—	—	—	—	—	—	27 900	24 800
25 to 34 years	50	—	5	16	9	13	7	—	—	—	—	32 200	35 200
35 to 44 years	24	4	—	18	2	—	—	—	—	—	—	21 800	21 000
45 to 64 years	74	—	26	30	8	—	8	2	—	—	—	21 800	26 400
65 years and over	9	—	3	6	—	—	—	—	—	—	—	23 100	21 300
Median age	40.4	55.3	39.6	42.7	38.6	34.4	44.0	40.0	43.3	33.0	45.3	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	225	1	17	48	49	59	33	13	—	5	—	39 000	39 500
1975 to 1978	394	2	70	118	78	50	22	19	27	1	7	31 100	39 600
1970 to 1974	317	—	55	120	73	27	18	14	2	—	8	27 000	34 200
1960 to 1969	276	25	60	75	69	8	13	19	7	—	—	25 800	30 700
1959 or earlier	86	1	13	42	14	—	11	5	—	—	—	25 700	30 200
ROOMS													
1 to 3 rooms	22	1	—	12	7	—	2	—	—	—	—	27 500	30 300
4 rooms	107	6	39	43	19	—	—	—	—	—	—	22 600	21 900
5 rooms	376	4	58	125	91	51	35	12	—	—	—	30 100	32 400
6 rooms	307	7	45	95	77	51	11	10	6	5	—	30 700	34 000
7 rooms	226	11	39	61	45	29	27	14	—	—	—	31 100	32 500
8 or more rooms	260	—	34	67	44	13	22	34	30	1	15	35 300	51 700
Median	6.0	6.0	5.7	5.7	5.8	5.9	6.5	7.4	8.5+	6.1	8.5+	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	34	5	3	26	—	—	—	—	—	—	—	24 200	22 300
2	208	1	60	76	65	—	2	4	—	—	—	24 800	26 700
3	684	14	105	194	146	106	67	41	6	5	—	31 800	34 500
4	279	9	28	85	60	36	22	15	16	1	7	32 700	40 400
5 or more	93	—	19	22	12	2	6	10	14	—	8	37 300	56 100
YEAR STRUCTURE BUILT													
1975 to March 1980	113	—	—	11	6	35	26	15	7	6	7	51 500	62 800
1970 to 1974	133	—	—	20	33	44	20	8	—	—	—	42 400	49 600
1960 to 1969	175	—	6	42	27	28	14	29	29	—	8	43 700	49 500
1950 to 1959	222	4	33	97	46	11	26	5	—	—	—	24 700	29 900
1940 to 1949	177	6	57	50	45	17	—	2	—	—	—	24 000	26 400
1939 or earlier	478	19	119	183	126	9	11	11	—	—	—	25 800	26 600
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	42	1	3	30	6	—	—	2	—	—	—	25 500	26 900
\$5,000 to \$9,999	135	10	29	58	28	—	3	—	—	—	7	23 500	31 700
\$10,000 to \$14,999	58	—	14	31	11	2	—	—	—	—	—	23 300	25 200
\$15,000 to \$19,999	89	13	22	29	6	19	—	—	—	—	—	22 400	24 600
\$20,000 to \$24,999	220	—	52	56	52	34	20	6	—	—	—	30 200	31 900
\$25,000 to \$29,999	227	1	31	46	72	36	30	11	—	—	—	34 200	35 900
\$30,000 to \$34,999	336	4	55	97	76	29	44	22	9	—	—	31 600	35 600
\$35,000 to \$49,999	124	—	9	36	32	14	—	21	6	6	—	37 200	43 900
\$50,000 or more	67	—	—	20	—	10	—	8	21	—	8	62 200	71 000
Median	\$21 694	\$13 173	\$19 178	\$19 821	\$22 292	\$21 574	\$22 361	\$31 074	\$50 493	\$40 906	\$75000+	...	...
Mean	\$23 976	\$12 858	\$19 206	\$21 635	\$22 944	\$24 640	\$24 974	\$33 997	\$48 778	\$41 054	\$70 234	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 062	14	162	330	229	134	74	62	36	6	15	30 900	37 200
Less than 15 percent	327	5	69	118	73	22	7	12	13	—	8	28 000	34 700
15 to 19 percent	202	—	26	44	54	27	17	20	14	—	—	34 600	39 500
20 to 24 percent	199	—	34	57	38	27	20	15	2	6	—	31 300	37 400
25 to 29 percent	96	—	7	30	26	18	1	7	7	—	—	33 900	38 500
30 to 34 percent	76	—	3	15	7	30	15	6	—	—	—	46 700	43 500
35 percent or more	157	9	23	61	31	10	14	2	—	—	7	26 400	35 400
Not computed	5	—	—	5	—	—	—	—	—	—	—	26 300	26 300
Median	20.0	42.2	17.3	20.0	18.8	23.3	23.2	19.7	16.8	22.5	14.7	...	...
Not mortgaged	236	15	53	73	54	10	23	8	—	—	—	24 300	29 500
Less than 10 percent	154	—	45	43	37	8	15	6	—	—	—	25 500	30 800
10 to 14 percent	35	9	5	2	9	—	8	2	—	—	—	35 800	31 400
15 to 19 percent	18	4	—	6	6	2	—	—	—	—	—	24 600	27 400
20 to 24 percent	3	1	—	—	2	—	—	—	—	—	—	31 300	24 200
25 to 29 percent	15	—	—	15	—	—	—	—	—	—	—	21 900	22 100
30 to 34 percent	3	—	3	—	—	—	—	—	—	—	—	16 300	16 300
35 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	8	1	—	7	—	—	—	—	—	—	—	23 600	21 700
Median	10—	13.9	10—	10—	10—	10—	10—	10—	—	—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	1 296	29	213	403	283	144	97	70	36	6	15	30 100	35 800
1.01 or more persons per room	165	4	27	93	33	8	—	—	—	—	—	25 600	26 000
Lacking complete plumbing for exclusive use	2	—	2	—	—	—	—	—	—	—	—	16 300	16 300
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 298	29	215	403	283	144	97	70	36	6	15	30 100	35 800
Central heating system	1 190	13	191	358	274	144	95	65	29	6	15	31 100	36 500
Air conditioning	296	1	30	81	81	32	26	6	23	1	15	33 600	45 400
Central system	85	—	—	19	12	12	13	—	14	—	15	49 600	71 100
Income in 1979 below poverty level	104	9	11	57	15	—	3	2	—	—	7	25 200	35 000
Percent below poverty level	8.0	31.0	5.1	14.1	5.3	—	3.1	2.9	—	—	46.7	...	...

Table A—59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	1 554	43	95	328	339	270	237	112	82	4	44	242
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	665	8	20	157	127	120	105	63	49	—	16	254
15 to 24 years.....	111	5	8	28	27	19	15	—	5	—	4	221
25 to 34 years.....	294	—	2	85	74	45	48	18	17	—	5	234
35 to 44 years.....	156	—	—	21	12	30	30	27	—	—	7	319
45 to 64 years.....	83	—	—	23	12	26	12	10	—	—	—	258
65 years and over.....	21	3	10	—	2	—	—	6	—	—	—	138
Male householder, no wife present.....	337	10	35	93	44	42	49	24	18	—	22	229
15 to 24 years.....	90	—	—	13	8	17	24	4	18	—	6	308
25 to 34 years.....	158	—	14	40	27	23	23	18	—	—	13	241
35 to 44 years.....	47	—	—	34	9	—	2	—	—	—	—	185
45 to 64 years.....	41	9	21	6	—	2	—	—	—	—	3	122
65 years and over.....	1	1	—	—	—	—	—	—	—	—	—	50—
Female householder, no husband present.....	552	25	40	78	168	108	83	25	15	4	6	236
15 to 24 years.....	192	6	12	48	67	23	32	—	—	4	—	212
25 to 34 years.....	186	9	7	23	64	37	32	8	6	—	—	242
35 to 44 years.....	61	—	11	—	26	5	7	12	—	—	—	241
45 to 64 years.....	70	—	6	—	11	27	12	5	9	—	—	272
65 years and over.....	43	10	4	7	—	16	—	—	—	—	6	196
Median age.....	29.8	60.8	37.0	28.8	28.5	30.9	27.8	37.0	33.5	22.5	29.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	823	29	31	155	171	148	148	70	40	4	27	254
1975 to 1978.....	543	2	29	150	134	80	82	20	42	—	4	233
1970 to 1974.....	125	12	11	17	26	35	7	17	—	—	—	224
1960 to 1969.....	48	—	18	6	—	7	—	5	—	—	7	174
1959 or earlier.....	15	—	6	—	3	—	—	—	—	—	6	138
ROOMS												
1 room.....	56	2	19	17	3	12	—	—	—	—	3	159
2 rooms.....	119	4	18	39	13	20	8	—	—	—	17	168
3 rooms.....	315	7	23	131	82	40	16	13	3	—	—	198
4 rooms.....	489	12	8	112	143	85	73	32	13	—	11	235
5 rooms.....	276	—	12	25	63	65	62	14	28	—	7	273
6 rooms.....	209	18	15	—	17	27	61	30	31	4	6	320
7 or more rooms.....	90	—	—	4	18	21	17	23	7	—	—	306
Median.....	4.1	4.2	3.0	3.3	4.0	4.2	4.8	5.3	5.4	6.0	3.7	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	1 554	43	95	328	339	270	237	112	82	4	44	242
Complete plumbing for exclusive use.....	1 507	43	76	316	337	264	237	112	77	4	41	243
0.50 or less.....	512	33	22	129	99	93	64	21	37	—	14	229
0.51 to 1.00.....	804	10	54	128	197	133	158	70	30	4	20	251
1.01 to 1.50.....	127	—	—	39	21	30	15	8	7	—	7	250
1.51 or more.....	64	—	—	20	20	8	—	13	3	—	—	230
Lacking complete plumbing for exclusive use.....	47	—	19	12	2	6	—	—	5	—	3	165
0.50 or less.....	2	—	—	—	2	—	—	—	—	—	—	213
0.51 to 1.00.....	25	—	11	—	—	6	—	—	5	—	3	200
1.01 to 1.50.....	20	—	8	12	—	—	—	—	—	—	—	163
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	520	31	31	142	125	79	65	21	1	—	25	218
Complete plumbing for exclusive use.....	498	31	23	130	123	79	65	21	1	—	25	222
1.01 or more persons per room.....	83	—	—	30	31	14	—	8	—	—	—	224
Lacking complete plumbing for exclusive use.....	22	—	8	12	2	—	—	—	—	—	—	165
1.01 or more persons per room.....	20	—	8	12	—	—	—	—	—	—	—	163
BEDROOMS												
None.....	68	2	21	24	3	15	—	—	—	—	3	157
1.....	416	17	57	114	116	66	16	10	3	—	17	204
2.....	734	6	2	181	173	130	131	52	48	—	11	250
3.....	259	18	15	5	36	48	82	19	19	4	13	301
4.....	68	—	—	4	5	11	8	28	12	—	—	361
5 or more.....	9	—	—	—	6	—	—	3	—	—	—	244
UNITS IN STRUCTURE												
1, detached or attached.....	477	—	4	29	98	91	126	73	46	4	6	305
2.....	257	5	28	62	73	37	24	21	—	—	7	215
3 and 4.....	211	9	38	70	48	31	5	—	3	—	7	180
5 to 9.....	188	17	18	37	58	32	10	—	16	—	—	225
10 to 49.....	363	1	7	118	56	56	72	18	17	—	18	239
50 or more.....	34	11	—	12	—	5	—	—	—	—	6	165
Mobile home or trailer, etc.....	24	—	—	—	6	18	—	—	—	—	—	269
YEAR STRUCTURE BUILT												
1975 to March 1980.....	112	13	—	5	29	29	13	12	6	—	5	260
1970 to 1974.....	251	7	4	6	73	66	43	31	10	—	11	265
1960 to 1969.....	346	18	—	67	117	33	52	8	34	—	17	234
1950 to 1959.....	193	—	11	64	27	24	38	19	7	—	3	219
1940 to 1949.....	196	—	8	48	21	42	44	8	21	4	—	278
1939 or earlier.....	456	5	72	138	72	76	47	34	4	—	8	205
STORIES IN STRUCTURE												
1 to 3.....	1 531	38	95	328	334	270	237	112	75	4	38	242
4 or more.....	23	5	—	—	5	—	—	—	7	—	6	242
With elevator.....	11	5	—	—	—	—	—	—	—	—	6	82
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	256	—	28	81	68	51	4	15	9	—	...	212
15 to 19 percent.....	207	10	22	36	37	40	22	4	36	—	...	247
20 to 24 percent.....	211	10	8	20	70	26	35	25	17	—	...	247
25 to 29 percent.....	144	9	5	21	18	13	54	14	6	4	...	306
30 to 34 percent.....	143	—	26	23	11	41	20	22	—	—	...	259
35 to 49 percent.....	172	6	2	58	41	19	27	13	6	—	...	223
50 percent or more.....	317	8	4	69	65	74	70	19	8	—	...	258
Not computed.....	104	—	—	20	29	6	5	—	—	—	44	212
Median.....	26.8	25.8	19.4	29.0	23.6	30.2	30.2	29.3	19.4	27.5	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	1 554	43	95	328	339	270	237	112	82	4	44	242
Central heating system.....	1 431	43	87	285	325	246	222	110	75	4	34	243
Air conditioning.....	423	14	2	22	102	86	89	46	52	—	10	276
Central system.....	171	2	—	—	23	41	56	17	32	—	—	317

Table A—60. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	1 592	73	139	92	103	268	284	393	156	84	21 567	23 994	139
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 221	35	56	73	61	206	254	322	142	72	22 729	25 795	79
15 to 24 years	50	—	14	—	—	22	13	1	—	—	18 750	16 287	3
25 to 34 years	395	7	13	52	11	75	99	108	30	—	21 519	21 962	20
35 to 44 years	345	6	17	8	31	65	61	68	48	41	22 961	27 401	25
45 to 64 years	417	22	8	13	19	44	71	145	64	31	27 958	29 503	31
65 years and over	14	—	4	—	—	—	10	—	—	—	20 938	17 884	—
Male householder, no wife present	150	6	31	2	17	17	25	38	14	—	20 313	19 565	16
15 to 24 years	10	1	—	—	—	—	—	3	6	—	35 133	31 164	1
25 to 34 years	21	—	—	—	4	6	3	2	6	—	21 250	24 267	—
35 to 44 years	57	4	16	2	—	2	16	17	—	—	21 250	17 817	13
45 to 64 years	56	—	14	—	9	9	6	16	2	—	16 786	18 540	—
65 years and over	6	1	1	—	4	—	—	—	—	—	13 125	9 952	2
Female householder, no husband present	221	32	52	17	25	45	5	33	—	12	13 450	17 046	44
15 to 24 years	17	7	4	—	6	—	—	—	—	—	8 438	7 726	7
25 to 34 years	69	7	14	—	13	15	5	6	—	9	15 156	23 293	16
35 to 44 years	28	—	7	—	2	8	—	8	—	3	19 063	21 066	—
45 to 64 years	92	15	27	5	4	22	—	19	—	—	12 000	14 092	21
65 years and over	15	3	—	12	—	—	—	—	—	—	10 938	9 489	—
Median age	40.2	46.0	42.4	34.0	38.2	36.9	37.3	40.9	43.5	43.5	...	...	41.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	321	17	34	28	13	84	57	37	39	12	19 269	22 151	33
1975 to 1978	494	15	20	26	43	53	121	126	57	33	22 419	25 571	32
1970 to 1974	369	24	23	32	28	40	59	118	23	22	21 913	24 628	30
1960 to 1969	308	16	50	6	13	82	42	62	23	14	19 187	21 410	43
1959 or earlier	100	1	12	—	6	9	5	50	14	3	30 083	27 733	1
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	1 586	69	139	90	103	268	284	393	156	84	21 606	24 064	133
1.01 or more persons per room	178	12	4	15	11	31	22	55	14	14	23 125	25 023	26
Lacking complete plumbing for exclusive use	6	4	—	2	—	—	—	—	—	—	3 750	5 332	6
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 592	73	139	92	103	268	284	393	156	84	21 567	23 994	139
Central heating system	1 447	60	114	82	94	248	274	357	147	71	21 696	24 071	117
Air conditioning	388	15	32	12	4	59	71	120	36	39	25 062	27 597	41
Central system	139	—	7	—	—	25	23	36	20	28	31 119	36 553	7
Vehicles available	1 524	57	99	92	97	268	278	393	156	84	21 992	24 698	109
1	506	33	64	50	53	121	85	85	9	6	17 208	17 857	53
2 or more	1 018	24	35	42	44	147	193	308	147	78	25 723	28 099	56
House heating fuel	1 592	73	139	92	103	268	284	393	156	84	21 567	23 994	139
Utility gas	1 276	41	121	63	103	209	220	324	125	70	21 729	24 164	85
Bottled, tank, or LP gas	47	5	—	4	—	18	4	7	2	7	19 271	24 098	9
Electricity	37	1	14	—	—	—	8	8	6	—	21 094	19 550	15
Fuel oil, kerosene, etc.	222	24	2	25	—	41	52	48	23	7	21 357	23 887	28
Other	10	2	2	—	—	—	—	6	—	—	28 333	20 537	2
Median rooms	5.9	5.1	5.6	5.0	6.2	5.4	5.9	6.0	7.1	7.7	...	...	5.6
Specified owner-occupied housing units	1 298	42	135	58	89	220	227	336	124	67	21 694	23 976	104
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	1 062	31	105	46	76	176	210	269	96	53	21 732	24 073	95
Less than \$200	71	9	7	6	7	7	1	34	7	—	26 058	21 613	11
\$200 to \$249	134	—	33	9	9	24	26	25	8	—	18 462	18 601	6
\$250 to \$299	225	2	48	12	28	35	21	60	13	6	18 508	20 805	34
\$300 to \$349	214	20	7	10	19	46	45	41	22	4	20 321	21 173	27
\$350 to \$399	81	—	—	—	20	16	20	18	7	—	21 125	22 543	—
\$400 to \$499	184	—	3	7	—	28	73	54	13	6	23 241	25 136	10
\$500 to \$599	72	—	2	—	18	17	17	10	—	8	24 688	29 716	—
\$600 to \$749	46	—	—	—	2	7	7	16	—	14	41 807	40 373	—
\$750 or more	35	—	7	—	—	—	—	13	—	15	30 594	53 666	7
Median	\$324	\$311	\$263	\$283	\$303	\$324	\$380	\$319	\$345	\$627	...	...	\$295
Not mortgaged	236	11	30	12	13	44	17	67	28	14	21 333	23 539	9
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	6	—	6	—	—	—	—	—	—	—	8 750	9 010	—
\$75 to \$99	16	8	—	—	—	2	—	—	6	—	10 000	16 629	8
\$100 to \$124	37	3	—	—	—	22	5	7	—	—	17 679	18 643	—
\$125 to \$149	73	—	17	12	9	16	2	17	—	—	14 583	16 354	1
\$150 to \$199	76	—	7	—	—	2	38	16	—	11	32 370	33 055	—
\$200 to \$249	18	—	—	—	4	—	8	3	—	3	21 563	25 376	—
\$250 or more	10	—	—	—	2	—	2	6	—	—	40 255	38 255	—
Median	\$145	\$92	\$138	\$138	\$143	\$123	\$188	\$163	\$175	\$182	...	...	\$89
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 062	31	105	46	76	176	210	269	96	53	21 732	24 073	95
Less than 15 percent	327	—	—	—	—	13	32	178	65	39	30 031	35 325	—
15 to 19 percent	202	—	2	—	9	51	65	40	21	14	22 120	26 254	2
20 to 24 percent	199	—	2	15	24	46	64	38	10	—	20 868	21 692	—
25 to 29 percent	96	—	9	9	28	19	33	7	—	—	18 333	18 737	—
30 to 34 percent	76	—	3	8	15	35	9	6	—	—	16 500	16 880	—
35 percent or more	157	26	98	14	—	12	7	—	—	—	7 770	8 359	85
Not computed	5	5	—	—	—	—	—	—	—	—	2500—	—	5
Median	20.0	50+	44.4	29.4	25.9	22.6	20.6	13.2	11.0	12.8	...	...	50+
Not mortgaged	236	11	30	12	13	44	17	67	28	14	21 333	23 539	9
Less than 10 percent	154	—	6	—	—	37	7	62	28	14	27 411	29 840	—
10 to 14 percent	35	—	—	6	9	5	10	5	—	—	16 250	17 741	—
15 to 19 percent	18	—	6	6	4	2	—	—	—	—	11 250	11 099	—
20 to 24 percent	3	—	3	—	—	—	—	—	—	—	8 750	7 803	1
25 to 29 percent	15	—	15	—	—	—	—	—	—	—	6 875	6 985	—
30 to 34 percent	3	3	—	—	—	—	—	—	—	—	3 750	3 655	—
35 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	8	8	—	—	—	—	—	—	—	—	2500—	—	8
Median	10—	32.5	25.0	15.0	13.6	10—	10.7	10—	10—	10—	...	...	22.5

Table A-61. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Renter-occupied housing units	1 590	361	382	156	139	209	137	139	57	10	10 833	13 221	524
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	697	100	97	94	79	133	83	76	28	7	14 320	15 668	148
15 to 24 years	113	13	19	13	27	17	8	11	5	—	13 565	14 882	19
25 to 34 years	313	42	42	55	32	70	49	15	8	—	13 867	14 456	61
35 to 44 years	158	25	16	14	—	32	18	38	15	—	17 778	18 724	41
45 to 64 years	92	17	8	12	20	14	2	12	—	7	13 625	16 708	17
65 years and over	21	3	12	—	—	—	6	—	—	—	6 875	10 428	10
Male householder, no wife present	339	59	101	25	7	37	42	39	26	3	10 950	15 753	78
15 to 24 years	90	24	25	5	—	11	—	19	6	—	8 571	13 356	24
25 to 34 years	160	22	54	10	7	10	39	14	4	—	11 000	13 642	27
35 to 44 years	47	8	7	2	—	5	3	6	16	—	23 750	23 619	8
45 to 64 years	41	4	15	8	—	11	—	—	—	3	10 469	20 546	18
65 years and over	1	1	—	—	—	—	—	—	—	—	3 750	2 900	1
Female householder, no husband present	554	202	184	37	53	39	12	24	3	—	6 856	8 594	298
15 to 24 years	192	89	70	5	10	12	2	4	—	—	5 449	6 453	121
25 to 34 years	188	67	58	16	22	10	—	15	—	—	7 109	9 108	108
35 to 44 years	61	2	20	11	16	12	—	—	—	—	11 932	11 581	24
45 to 64 years	70	14	23	5	5	5	10	5	3	—	9 722	13 555	15
65 years and over	43	30	13	—	—	—	—	—	—	—	2500—	3 587	30
Median age	30.0	28.0	29.3	30.2	28.4	32.2	31.6	33.1	40.9	50.8	...	...	28.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	845	231	204	81	64	117	56	61	24	7	9 623	12 349	300
1975 to 1978	545	102	140	43	49	70	67	49	25	—	11 773	13 943	168
1970 to 1974	132	22	16	16	14	22	12	22	8	—	14 643	15 722	26
1960 to 1969	53	—	16	13	12	—	2	7	—	3	12 019	15 280	24
1959 or earlier	15	6	6	3	—	—	—	—	—	—	8 125	6 837	6
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	1 541	351	365	148	139	209	137	128	57	7	10 921	12 942	500
0.50 or less	523	114	141	38	52	66	32	69	11	—	10 428	12 404	123
0.51 to 1.00	827	191	193	92	65	126	86	35	32	7	10 802	12 919	294
1.01 to 1.50	127	41	7	14	7	12	14	24	8	—	13 036	14 909	48
1.51 or more	64	5	24	4	15	5	5	—	6	—	11 875	13 738	35
Lacking complete plumbing for exclusive use	49	10	17	8	—	—	—	11	—	3	8 958	22 002	24
0.50 or less	2	2	—	—	—	—	—	—	—	—	2500—	—	2
0.51 to 1.00	27	2	11	—	—	—	—	11	—	3	27 750	34 703	2
1.01 to 1.50	20	6	6	8	—	—	—	—	—	—	6 667	7 057	20
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	1 590	361	382	156	139	209	137	139	57	10	10 833	13 221	524
Central heating system	1 463	334	345	129	139	206	132	114	57	7	11 017	12 969	486
Air conditioning	430	54	69	52	41	64	57	67	26	—	14 939	16 071	78
Central system	176	9	14	28	10	38	28	35	14	—	18 036	18 899	11
Vehicles available	1 282	194	266	136	134	209	137	139	57	10	13 340	15 215	307
1	839	159	206	87	115	136	56	50	27	3	11 566	13 122	248
2 or more	443	35	60	49	19	73	81	89	30	7	18 993	19 179	59
House heating fuel	1 590	361	382	156	139	209	137	139	57	10	10 833	13 221	524
Utility gas	1 194	240	313	119	113	138	98	126	43	4	10 924	13 292	382
Bottled, tank, or LP gas	16	10	2	1	—	—	—	—	—	3	2 500	13 158	10
Electricity	218	54	33	28	26	39	23	6	9	—	11 964	12 068	61
Fuel oil, kerosene, etc.	71	14	23	8	—	12	2	7	5	—	9 792	13 662	22
Other	91	43	11	—	—	20	14	—	—	3	5 568	14 727	49
Median rooms	4.1	3.6	3.9	4.1	4.2	4.3	4.4	5.1	4.9	5.8	...	...	3.9
Specified renter-occupied housing units	1 554	357	380	156	139	200	135	132	52	3	10 641	12 914	520
CONTRACT RENT													
Less than \$100	63	41	9	9	—	4	—	—	—	—	4 152	5 410	46
\$100 to \$149	163	49	66	3	—	24	9	12	—	—	7 674	9 891	63
\$150 to \$199	520	143	148	39	49	52	54	19	16	—	8 351	11 340	178
\$200 to \$249	433	86	80	71	74	58	27	30	7	—	11 778	12 060	168
\$250 to \$299	218	15	63	30	—	49	31	19	11	—	15 062	15 146	40
\$300 to \$349	70	—	—	—	6	13	8	30	13	—	26 667	27 021	—
\$350 to \$399	32	—	—	4	6	—	6	11	5	—	25 000	24 427	—
\$400 to \$499	11	—	7	—	—	—	—	4	—	—	9 464	14 922	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	44	23	7	—	4	—	—	7	—	3	4 583	19 501	25
Median	\$201	\$167	\$181	\$214	\$223	\$209	\$213	\$253	\$257	—	...	...	\$175
GROSS RENT													
Less than \$100	43	34	9	—	—	—	—	—	—	—	3 798	3 709	31
\$100 to \$149	95	19	48	8	—	20	—	—	—	—	8 375	8 795	31
\$150 to \$199	328	119	92	15	27	29	19	11	16	—	6 815	10 598	142
\$200 to \$249	339	78	73	53	35	51	19	26	4	—	10 873	11 530	125
\$250 to \$299	270	50	71	32	19	17	44	34	3	—	11 094	13 445	79
\$300 to \$349	237	32	55	35	31	58	17	9	—	—	12 250	12 056	65
\$350 to \$399	112	2	17	13	17	19	25	4	15	—	16 591	18 653	21
\$400 to \$499	82	—	8	—	6	11	37	14	—	—	27 083	26 192	1
\$500 or more	4	—	—	—	—	—	—	4	—	—	26 250	26 660	—
No cash rent	44	23	7	—	4	—	—	7	—	3	4 583	19 501	25
Median	\$242	\$196	\$227	\$252	\$261	\$250	\$271	\$286	\$360	—	...	...	\$218
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	256	—	—	8	6	71	49	75	47	—	24 545	25 872	8
15 to 19 percent	207	1	31	15	26	39	50	40	5	—	17 383	18 400	1
20 to 24 percent	211	10	28	40	49	42	36	6	—	—	13 903	14 862	32
25 to 29 percent	144	9	31	26	31	43	—	4	—	—	12 984	12 755	13
30 to 34 percent	143	13	69	39	17	5	—	—	—	—	9 205	9 277	26
35 to 49 percent	172	38	100	28	6	—	—	—	—	—	6 690	7 197	89
50 percent or more	317	203	114	—	—	—	—	—	—	—	3 960	3 916	266
Not computed	104	83	7	—	4	—	—	7	—	3	2500—	8 251	85
Median	26.8	50+	37.7	27.9	23.6	18.7	16.8	13.8	10.6	—	...	...	50+

Table A—62. **Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	1 062	71	134	225	214	81	184	72	46	35	324
PERSONS IN UNIT											
1 person -----	52	8	—	9	4	16	7	8	—	—	366
2 persons -----	126	8	22	8	44	4	29	2	9	—	328
3 persons -----	141	9	7	44	24	2	16	21	10	8	322
4 persons -----	275	19	57	64	55	22	40	12	6	—	298
5 persons -----	197	4	21	44	32	11	51	6	14	14	346
6 persons -----	140	7	10	33	36	8	14	19	—	13	328
7 persons -----	59	7	17	11	5	10	7	2	—	—	275
8 or more persons -----	72	9	—	12	14	8	20	2	7	—	356
Median -----	4.27	4.05	4.17	4.30	4.14	4.34	4.50	3.92	4.17	5.18	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	860	57	102	153	181	57	167	64	44	35	333
15 to 24 years -----	39	—	17	1	12	—	9	—	—	—	306
25 to 34 years -----	317	9	27	43	66	26	96	28	16	6	376
35 to 44 years -----	267	3	37	79	37	11	24	34	28	14	320
45 to 64 years -----	235	43	21	30	66	20	38	2	—	15	318
65 years and over -----	2	2	—	—	—	—	—	—	—	—	125
Male householder, no wife present -----	74	3	15	16	19	9	10	—	2	—	308
15 to 24 years -----	3	—	—	—	3	—	—	—	—	—	325
25 to 34 years -----	11	1	—	2	6	—	2	—	—	—	321
35 to 44 years -----	40	2	15	8	7	—	8	—	—	—	269
45 to 64 years -----	20	—	—	6	3	9	—	—	2	—	356
65 years and over -----	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present -----	128	11	17	56	14	15	7	8	—	—	282
15 to 24 years -----	10	—	—	10	—	—	—	—	—	—	275
25 to 34 years -----	45	—	5	15	5	13	7	—	—	—	325
35 to 44 years -----	21	—	—	19	—	2	—	—	—	—	278
45 to 64 years -----	46	5	12	12	9	—	—	8	—	—	275
65 years and over -----	6	—	—	—	—	—	—	—	—	—	175
Median age -----	38.2	51.8	37.7	39.0	39.2	35.8	33.3	36.6	41.1	44.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	208	3	23	13	28	17	55	42	27	—	429
1975 to 1978 -----	345	7	22	65	64	42	90	20	15	20	367
1970 to 1974 -----	291	25	31	90	90	13	20	10	4	8	300
1960 to 1969 -----	175	17	56	53	32	2	8	—	—	7	264
1959 or earlier -----	43	19	2	4	—	7	11	—	—	—	256
ROOMS											
1 to 3 rooms -----	22	8	5	3	—	2	2	2	—	—	230
4 rooms -----	81	21	27	12	6	—	15	—	—	—	236
5 rooms -----	306	18	42	68	93	16	48	16	5	—	313
6 rooms -----	264	2	15	81	63	32	36	30	5	—	327
7 rooms -----	168	15	15	35	30	8	40	19	6	—	332
8 or more rooms -----	221	7	30	26	22	23	43	5	30	35	404
Median -----	6.0	4.9	5.3	5.9	5.6	6.2	6.3	6.1	7.9	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	102	—	—	—	6	10	25	24	17	20	542
1970 to 1974 -----	122	3	—	15	29	4	45	14	4	8	414
1960 to 1969 -----	163	7	18	26	27	6	31	25	16	7	379
1950 to 1959 -----	184	27	18	43	31	20	36	—	9	—	306
1940 to 1949 -----	136	15	27	26	50	16	2	—	—	—	300
1939 or earlier -----	355	19	71	115	71	25	45	9	—	—	288
VALUE											
Less than \$10,000 -----	14	1	2	11	—	—	—	—	—	—	268
\$10,000 to \$19,999 -----	162	11	71	43	33	2	2	—	—	—	249
\$20,000 to \$29,999 -----	330	48	24	103	94	35	26	—	—	—	295
\$30,000 to \$39,999 -----	229	9	29	55	57	20	55	4	—	—	319
\$40,000 to \$49,999 -----	134	2	6	2	18	19	52	29	6	—	425
\$50,000 to \$59,999 -----	74	—	2	5	6	3	27	17	14	—	479
\$60,000 to \$79,999 -----	62	—	—	6	6	2	22	16	4	6	488
\$80,000 to \$99,999 -----	36	—	—	—	—	—	—	6	16	14	713
\$100,000 to \$149,999 -----	6	—	—	—	—	—	—	—	6	—	675
\$150,000 or more -----	15	—	—	—	—	—	—	—	—	15	750+
Median -----	\$30 900	\$23 600	\$19 000	\$25 000	\$28 300	\$32 500	\$41 900	\$51 300	\$63 800	\$98 200	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	327	49	65	84	67	16	15	16	7	8	279
15 to 19 percent -----	202	2	27	47	47	13	42	4	13	7	327
20 to 24 percent -----	199	8	9	28	37	21	64	15	17	—	392
25 to 29 percent -----	96	—	—	13	26	5	37	8	—	7	412
30 to 34 percent -----	76	3	—	3	5	26	16	17	—	6	406
35 percent or more -----	157	9	33	50	27	—	10	12	9	7	286
Not computed -----	5	—	—	—	5	—	—	—	—	—	325
Median -----	20.0	10—	15.4	18.0	19.0	22.7	22.7	25.6	20.9	26.8	...
SELECTED CHARACTERISTICS											
Heating equipment -----	1 062	71	134	225	214	81	184	72	46	35	324
Steam or hot water system -----	44	6	1	6	—	—	18	6	7	—	425
Central warm-air furnace or electric heat pump -----	890	62	116	171	185	72	155	62	39	28	326
Other built-in electric units -----	17	—	—	7	—	—	8	—	—	—	409
Floor, wall, or pipeless furnace -----	34	1	9	—	15	—	—	—	—	—	289
Other means -----	77	2	8	32	14	9	3	2	—	7	295
Air conditioning -----	243	27	22	47	47	10	49	2	17	22	327
Central system -----	74	7	8	7	—	6	15	2	7	22	430
1 or more individual room units -----	169	20	14	40	47	4	34	—	10	—	311
House heating fuel -----	1 062	71	134	225	214	81	184	72	46	35	324
Utility gas -----	869	52	113	207	184	66	133	43	43	28	317
Bottled, tank, or LP gas -----	24	1	10	—	5	—	2	4	—	—	310
Electricity -----	30	—	—	7	6	—	8	2	—	7	413
Fuel oil, kerosene, etc. -----	133	18	11	11	16	13	38	23	3	—	390
Other -----	6	—	—	—	3	—	3	—	—	—	400

Table A — 63. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	236	—	6	16	37	73	76	18	10	145
PERSONS IN UNIT										
1 person -----	12	—	—	1	3	6	—	—	2	133
2 persons -----	46	—	6	15	—	12	13	—	—	129
3 persons -----	46	—	—	—	12	7	22	—	—	148
4 persons -----	67	—	—	—	7	32	10	12	6	146
5 persons -----	29	—	—	—	15	—	14	—	—	124
6 persons -----	15	—	—	—	—	6	3	—	—	163
7 persons -----	5	—	—	—	—	—	3	—	2	242
8 or more persons -----	16	—	—	—	—	5	11	—	—	164
Median -----	3.71	—	2.00	1.97	4.00	3.70	3.80	4.25	4.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	159	—	—	9	34	38	59	11	8	149
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	16	—	—	—	7	9	—	—	—	128
35 to 44 years -----	22	—	—	—	7	13	—	—	2	133
45 to 64 years -----	111	—	—	9	20	16	57	3	6	159
65 years and over -----	10	—	—	—	—	—	2	8	—	219
Male householder, no wife present -----	38	—	—	7	—	25	—	4	2	137
15 to 24 years -----	6	—	—	6	—	—	—	—	—	88
25 to 34 years -----	—	—	—	—	—	—	—	—	—	—
35 to 44 years -----	—	—	—	—	—	—	—	—	—	—
45 to 64 years -----	26	—	—	—	—	24	—	—	2	139
65 years and over -----	6	—	—	1	—	1	—	4	—	213
Female householder, no husband present -----	39	—	6	—	3	10	17	3	—	151
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	5	—	—	—	—	—	5	—	—	175
35 to 44 years -----	3	—	—	—	—	—	—	3	—	225
45 to 64 years -----	28	—	6	—	—	10	12	—	—	145
65 years and over -----	3	—	—	—	3	—	—	—	—	113
Median age -----	52.6	—	57.5	46.4	51.9	51.3	54.0	68.8	51.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	17	—	—	6	—	6	5	—	—	135
1975 to 1978 -----	49	—	—	—	7	23	17	—	2	144
1970 to 1974 -----	26	—	—	—	10	6	—	8	2	138
1960 to 1969 -----	101	—	6	7	15	26	34	7	6	147
1959 or earlier -----	43	—	—	3	5	12	20	3	—	154
ROOMS										
1 to 3 rooms -----	—	—	—	—	—	—	—	—	—	—
4 rooms -----	26	—	6	—	3	11	2	4	—	134
5 rooms -----	70	—	—	7	19	33	9	—	2	132
6 rooms -----	43	—	—	2	—	14	27	—	—	160
7 rooms -----	58	—	—	1	7	15	24	11	—	163
8 or more rooms -----	39	—	—	6	8	—	14	3	8	170
Median -----	6.0	—	4.0	6.0	5.3	5.3	6.5	7.0	8.5+	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	11	—	—	—	—	—	9	—	2	181
1970 to 1974 -----	11	—	—	—	—	3	—	8	—	216
1960 to 1969 -----	12	—	—	—	—	6	—	—	6	200
1950 to 1959 -----	38	—	—	7	—	7	20	4	—	163
1940 to 1949 -----	41	—	6	1	5	8	19	—	2	151
1939 or earlier -----	123	—	—	8	32	49	28	6	—	136
VALUE										
Less than \$10,000 -----	15	—	—	1	—	10	—	4	—	141
\$10,000 to \$19,999 -----	53	—	6	—	17	20	5	3	—	127
\$20,000 to \$29,999 -----	73	—	—	13	12	18	27	3	—	141
\$30,000 to \$39,999 -----	54	—	—	—	8	17	29	—	—	153
\$40,000 to \$49,999 -----	10	—	—	—	—	8	—	—	2	141
\$50,000 to \$59,999 -----	23	—	—	—	—	—	15	8	—	188
\$60,000 to \$79,999 -----	8	—	—	—	—	—	—	—	8	250+
\$80,000 to \$99,999 -----	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$24 300	—	\$18 800	\$23 500	\$23 000	\$21 600	\$33 800	\$21 700	\$76 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	154	—	6	8	34	32	65	3	6	148
10 to 14 percent -----	35	—	—	—	—	18	4	11	2	149
15 to 19 percent -----	18	—	—	—	—	12	—	4	2	144
20 to 24 percent -----	3	—	—	—	—	1	2	—	—	163
25 to 29 percent -----	15	—	—	—	—	10	5	—	—	144
30 to 34 percent -----	3	—	—	—	3	—	—	—	—	113
35 percent or more -----	—	—	—	—	—	—	—	—	—	—
Not computed -----	8	—	—	8	—	—	—	—	—	88
Median -----	10—	—	10—	10—	10—	11.3	10—	12.7	10—	...
SELECTED CHARACTERISTICS										
Heating equipment -----	236	—	6	16	37	73	76	18	10	145
Steam or hot water system -----	—	—	—	—	—	—	—	—	—	—
Central warm-air furnace or electric heat pump -----	188	—	6	14	34	45	61	18	10	147
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	17	—	—	—	—	9	8	—	—	149
Other means -----	31	—	—	2	3	19	7	—	—	139
Air conditioning -----	53	—	6	8	—	22	17	—	—	139
Central system -----	11	—	—	—	—	2	9	—	—	169
1 or more individual room units -----	42	—	6	8	—	20	8	—	—	134
House heating fuel -----	236	—	6	16	37	73	76	18	10	145
Utility gas -----	219	—	6	13	34	68	72	18	8	146
Bottled, tank, or LP gas -----	5	—	—	—	—	3	—	—	2	146
Electricity -----	1	—	—	1	—	—	—	—	—	88
Fuel oil, kerosene, etc. -----	9	—	—	2	3	2	2	—	—	121
Other -----	2	—	—	—	—	—	2	—	—	175

Table A — 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	1 592	192	178	216	461	545	1 590	114	263	353	396	464
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 221	150	151	174	324	422	697	42	115	177	192	171
15 to 24 years	50	8	—	6	20	16	113	6	25	26	19	37
25 to 34 years	395	58	64	60	84	129	313	9	55	101	100	48
35 to 44 years	345	57	48	52	89	99	192	16	32	44	45	21
45 to 64 years	417	27	31	56	129	174	98	5	—	6	26	55
65 years and over	14	—	8	—	2	4	21	6	3	—	2	10
Male householder, no wife present	150	11	7	20	49	63	339	23	79	40	68	129
15 to 24 years	10	—	3	1	—	6	90	22	15	16	27	10
25 to 34 years	21	2	2	—	17	—	160	—	58	—	38	64
35 to 44 years	57	9	—	—	18	30	47	—	6	9	—	32
45 to 64 years	56	—	2	19	9	26	41	—	—	15	3	23
65 years and over	6	—	—	—	5	1	1	1	—	—	—	—
Female householder, no husband present	221	31	20	22	88	60	554	49	69	136	136	164
15 to 24 years	17	—	—	7	4	6	192	23	17	41	54	57
25 to 34 years	69	13	2	7	23	24	188	7	11	63	51	56
35 to 44 years	28	2	—	—	23	3	61	7	18	13	11	12
45 to 64 years	92	16	12	8	32	24	70	—	15	19	11	25
65 years and over	15	—	6	—	6	3	43	12	8	—	9	14
Median age	40.2	37.9	39.3	41.0	41.0	40.6	30.0	27.7	31.4	30.0	29.4	29.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	321	82	34	45	80	80	845	69	171	200	201	204
1975 to 1978	494	110	68	63	114	139	545	45	68	104	181	147
1970 to 1974	369	—	76	56	100	137	132	—	24	31	5	72
1960 to 1969	308	—	—	52	105	151	53	—	—	18	3	32
1959 or earlier	100	—	—	—	62	38	15	—	—	—	6	9
ROOMS												
1 room	—	—	—	—	—	—	56	—	7	3	20	26
2 rooms	5	2	3	—	—	—	119	9	28	20	27	35
3 rooms	24	3	4	4	8	5	317	27	61	77	52	100
4 rooms	159	22	13	26	55	43	494	46	78	104	158	108
5 rooms	458	41	66	66	163	122	278	30	45	87	48	68
6 rooms	366	39	34	42	121	130	227	2	32	52	62	79
7 or more rooms	580	85	58	78	114	245	99	—	12	10	29	48
Median	5.9	6.2	5.6	5.8	5.5	6.3	4.1	4.0	4.0	4.2	4.1	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	1 586	188	178	216	459	545	1 541	112	263	342	379	445
0.50 or less	543	75	56	74	150	188	523	64	85	99	104	171
0.51 to 1.00	865	104	102	116	247	296	827	43	128	184	224	248
1.01 to 1.50	159	6	18	17	57	61	127	5	31	56	26	9
1.51 or more	19	3	2	9	5	—	64	—	19	3	25	17
Unplanned complete plumbing for exclusive use	6	4	—	—	2	—	49	2	—	11	17	19
0.50 or less	2	2	—	—	—	—	2	—	—	—	2	—
0.51 to 1.00	4	2	—	—	2	—	27	2	—	5	9	11
1.01 to 1.50	—	—	—	—	—	—	20	—	—	6	6	8
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	99	14	16	20	32	17	277	33	40	37	40	127
2 persons	243	33	19	26	93	72	377	41	90	66	96	84
3 persons	239	35	27	23	51	103	342	6	48	98	88	102
4 persons	397	37	51	55	133	121	289	19	23	90	95	62
5 persons	259	14	41	26	61	117	137	8	29	24	33	43
6 or more persons	355	59	24	66	91	115	168	7	33	38	44	46
Median	4.04	3.88	4.03	4.21	3.91	4.17	2.91	2.09	2.53	3.25	3.20	2.71
Total persons	6 823	838	711	894	2 021	2 359	5 341	331	818	1 232	1 413	1 547
UNITS IN STRUCTURE												
1, detached or attached	1 446	148	153	197	438	510	513	18	70	85	182	158
2	35	—	—	—	3	32	257	5	30	49	54	119
3 and 4	17	3	—	—	14	—	211	8	14	24	52	113
5 to 9	3	—	—	—	—	3	188	18	48	74	10	38
10 to 49	21	9	4	2	6	—	363	49	88	103	92	31
50 or more	—	—	—	—	—	—	34	6	5	17	6	—
Mobile home or trailer, etc.	70	32	21	17	—	—	24	10	8	1	—	5
SELECTED CHARACTERISTICS												
Heating equipment	1 592	192	178	216	461	545	1 590	114	263	353	396	464
Steam or hot water system	80	6	3	11	30	30	271	16	30	61	96	68
Central warm-air furnace or electric heat pump	1 286	166	162	189	374	395	1 026	68	166	227	236	329
Other built-in electric units	17	2	8	—	7	—	121	20	39	34	20	8
Floor, wall, or pipeless furnace	64	8	1	6	19	30	45	—	12	—	19	14
Other means	145	10	4	10	31	90	127	10	16	31	25	45
Air conditioning	388	60	45	63	117	103	430	75	152	123	46	34
Central system	139	47	26	22	30	14	176	26	83	55	—	12
1 or more individual room units	249	13	19	41	87	89	254	49	69	68	46	22
House heating fuel	1 592	192	178	216	461	545	1 590	114	263	353	396	464
Utility gas	1 276	140	128	173	366	469	1 194	72	203	253	290	376
Bottled, tank, or LP gas	47	14	5	10	10	8	16	8	3	—	5	—
Electricity	37	9	11	3	14	—	218	32	52	54	51	29
Fuel oil, kerosene, etc.	222	27	34	30	69	62	71	—	5	13	7	46
Other	10	2	—	—	2	6	91	2	—	33	43	13
Income in 1979 below poverty level	139	16	4	29	56	34	524	55	61	132	127	149
Percent below poverty level	8.7	8.3	2.2	13.4	12.1	6.2	33.0	48.2	23.2	37.4	32.1	32.1
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	73	6	2	15	26	24	361	42	46	106	82	85
\$5,000 to \$9,999	139	10	7	20	42	60	382	33	24	56	108	161
\$10,000 to \$12,499	92	7	16	9	18	42	156	2	34	43	18	59
\$12,500 to \$14,999	103	6	14	—	44	39	139	—	28	21	43	47
\$15,000 to \$19,999	268	29	19	28	97	95	209	17	51	27	79	35
\$20,000 to \$24,999	284	44	44	34	84	78	137	14	24	40	24	35
\$25,000 to \$34,999	393	49	40	53	101	150	139	—	32	52	36	19
\$35,000 to \$49,999	156	22	20	31	35	48	57	6	24	8	—	19
\$50,000 or more	84	19	16	26	14	9	10	—	—	—	6	4
Median	\$21 567	\$24 318	\$21 937	\$25 385	\$20 139	\$20 710	\$10 833	\$6 500	\$14 955	\$10 843	\$11 111	\$9 533
Mean	\$23 994	\$28 576	\$29 191	\$27 284	\$21 151	\$21 782	\$13 221	\$10 284	\$15 914	\$12 722	\$13 733	\$12 360

Table A—65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Occupied housing units	1 592	1 446	76	70
Condominium housing units	36	29	7	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER				
Married-couple families	1 221	1 126	44	51
15 to 24 years	50	45	—	5
25 to 34 years	395	352	13	30
35 to 44 years	345	332	5	8
45 to 64 years	417	385	24	8
65 years and over	14	12	2	—
Male householder, no wife present	150	124	21	5
15 to 24 years	10	9	—	1
25 to 34 years	21	15	6	—
35 to 44 years	57	40	15	2
45 to 64 years	56	54	—	2
65 years and over	6	6	—	—
Female householder, no husband present	221	196	11	14
15 to 24 years	17	17	—	—
25 to 34 years	69	58	3	8
35 to 44 years	28	28	—	—
45 to 64 years	92	84	8	—
65 years and over	15	9	—	6
Median age	40.2	40.4	43.5	33.4
YEAR HOUSEHOLDER MOVED INTO UNIT				
1979 to March 1980	321	262	19	40
1975 to 1978	494	455	22	17
1970 to 1974	369	337	21	11
1960 to 1969	308	295	11	2
1959 or earlier	100	97	3	—
ROOMS				
1 room	—	—	—	—
2 rooms	5	3	—	2
3 rooms	24	20	2	2
4 rooms	159	115	9	35
5 rooms	458	425	16	17
6 rooms	366	336	26	4
7 or more rooms	580	547	23	10
Median	5.9	6.0	5.9	4.4
PLUMBING FACILITIES BY PERSONS PER ROOM				
Complete plumbing for exclusive use	1 586	1 442	76	68
0.50 or less	543	478	30	35
0.51 to 1.00	865	797	41	27
1.01 to 1.50	159	151	2	6
1.51 or more	19	16	3	—
Lacking complete plumbing for exclusive use	6	4	—	2
0.50 or less	2	2	—	—
0.51 to 1.00	4	2	—	2
1.01 to 1.50	—	—	—	—
1.51 or more	—	—	—	—
BEDROOMS				
None	—	—	—	—
1	39	35	2	2
2	319	247	26	46
3	800	743	37	20
4	318	308	8	2
5 or more	116	113	3	—
HOUSEHOLD INCOME IN 1979				
Less than \$5,000	73	62	6	5
\$5,000 to \$9,999	139	135	—	4
\$10,000 to \$12,499	92	58	7	27
\$12,500 to \$14,999	103	99	4	—
\$15,000 to \$19,999	268	250	6	12
\$20,000 to \$24,999	284	255	23	6
\$25,000 to \$34,999	393	367	18	8
\$35,000 to \$49,999	156	142	6	8
\$50,000 or more	84	78	6	—
Median	\$21 567	\$21 700	\$22 778	\$12 407
Mean	\$23 994	\$24 123	\$27 058	\$17 994
SELECTED CHARACTERISTICS				
Heating equipment	1 592	1 446	76	70
Steam or hot water system	80	65	15	—
Central warm-air furnace or electric heat pump	1 286	1 185	41	60
Other built-in electric units	17	17	—	—
Floor, wall, or pipeless furnace	64	52	6	6
Other means	145	127	14	4
Air conditioning	388	342	19	27
Central system	139	109	13	17
Vehicles available	1 524	1 392	64	68
1	506	463	15	28
2 or more	1 018	929	49	40
House heating fuel	1 592	1 446	76	70
Utility gas	1 276	1 168	65	43
Bottled, tank, or LP gas	47	42	—	5
Electricity	37	31	6	—
Fuel oil, kerosene, etc.	222	197	5	20
Other	10	8	—	2
Water heating fuel	1 592	1 446	76	70
Utility gas	1 144	1 058	51	35
Bottled, tank, or LP gas	53	41	4	8
Electricity	393	345	21	27
Fuel oil, kerosene, etc.	2	2	—	—
Other	—	—	—	—
Family householder	1 452	1 342	55	55
With own children under 18 years	1 140	1 069	43	28
With own children under 6 years	492	460	18	14
Female householder, no husband present	153	140	11	2
With own children under 18 years	98	85	11	2
With own children under 6 years	35	32	3	—
Nonfamily householder	140	104	21	15
Income in 1979 below poverty level	139	124	6	9
Percent below poverty level	8.7	8.6	7.9	12.9

Owner-occupied housing units				Renter-occupied housing units							
Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
1 592	1 446	76	70	1 590	513	257	211	188	363	34	24
36	29	7	—	73	5	2	9	33	19	5	—
1 221	1 126	44	51	697	250	119	48	83	172	9	16
50	45	—	5	113	18	53	—	15	26	—	1
395	352	13	30	313	103	31	9	39	110	6	15
345	332	5	8	158	84	19	24	7	24	—	—
417	385	24	8	92	43	6	15	22	6	—	—
14	12	2	—	21	2	10	—	—	6	3	—
150	124	21	5	339	75	56	55	47	94	12	—
10	9	—	1	90	22	10	6	17	29	6	—
21	15	6	—	160	29	38	22	24	47	—	—
57	40	15	2	47	20	—	7	6	14	—	—
56	54	—	2	41	4	8	20	—	3	6	—
6	6	—	—	1	—	—	—	—	1	—	—
221	196	11	14	554	188	82	108	58	97	13	8
17	17	—	—	192	57	31	55	17	24	—	8
69	58	3	8	188	69	43	32	16	23	5	—
28	28	—	—	61	22	8	7	6	18	—	—
92	84	8	—	70	32	—	14	5	19	—	—
15	9	—	6	43	8	—	—	14	13	8	—
40.2	40.4	43.5	33.4	30.0	33.1	26.9	29.0	30.1	30.0	37.5	26.7
321	262	19	40	845	236	131	123	125	192	19	19
494	455	22	17	545	204	77	55	39	164	6	—
369	337	21	11	132	57	28	20	19	—	3	5
308	295	11	2	53	10	18	7	5	7	6	—
100	97	3	—	15	6	3	6	—	—	—	—
—	—	—	—	56	—	2	17	11	24	2	—
5	3	—	2	119	7	10	17	8	68	9	—
24	20	2	2	317	50	26	59	54	108	6	14
159	115	9	35	494	114	144	52	59	100	17	8
458	425	16	17	278	113	47	39	40	37	—	2
366	336	26	4	227	155	10	24	16	22	—	—
580	547	23	10	99	74	18	3	—	4	—	—
5.9	6.0	5.9	4.4	4.1	5.3	4.1	3.7	3.9	3.3	3.5	3.4
1 586	1 442	76	68	1 541	511	249	198	182	349	28	24
543	478	30	35	523	129	105	72	75	130	12	—
865	797	41	27	827	319	128	102	87	169	11	11
159	151	2	6	127	37	16	10	20	31	5	8
19	16	3	—	64	26	—	14	—	19	—	5
6	4	—	2	49	2	8	13	6	14	6	—
2	2	—	—	2	—	—	2	—	—	—	—
4	2	—	2	27	2	—	11	6	8	—	—
—	—	—	—	20	—	8	—	—	6	6	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	68	—	2	24	11	29	2	—
39	35	2	2	418	64	80	77	57	119	15	6
319	247	26	46	739	195	162	53	99	200	12	18
800	743	37	20	284	198	—	54	16	11	5	—
318	308	8	2	72	53	10	—	5	4	—	—
116	113	3	—	9	3	3	3	—	—	—	—
73	62	6	5	361	61	59	67	58	73	23	20
139	135	—	4	382	131	53	87	21	76	11	3
92	58	7	27	156	51	48	6	28	22	—	1
103	99	4	—	139	51	26	10	11	41	—	—
268	250	6	12	209	70	19	14	34	72	—	—
284	255	23	6	137	44	23	5	19	46	—	—
393	367	18	8	139	58	22	19	17	23	—	—
156	142	6	—	57	40	7	3	—	7	—	—
84	78	6	—	10	7	—	—	—	3	—	—
\$21 567	\$21 700	\$22 778	\$12 407	\$10 833	\$13 162	\$10 859	\$6 689	\$11 339	\$13 140	\$4 000	\$2500—
\$23 994	\$24 123	\$27 058	\$17 994	\$13 221	\$15 868	\$12 322	\$9 764	\$12 186	\$14 184	\$3 822	\$3 555
1 592	1 446	76	70	1 590	513	257	211	188	363	34	24
80	65	15	—	271	16	13	38	19	168	12	5
1 286	1 185	41	60	1 026	444	172	138	131	116	14	11
17	17	—	—	121	10	23	10	22	54	2	—
64	52	6	6	45	12	17	—	10	6	—	—
145	127	14	4	127	31	32	25	6	19	6	8
388	342	19	27	430	79	21	7	99	211	12	1
139	109	13	17	176	26	6	—	50	87	—	—
1 524	1 392	64	68	1 282	444	179	149	134	334	18	24
506	463	15	28	839	266	126	100	77	248	12	10
1 018	929	49	40	443	178	53	49	57	86	6	14
1 592	1 446	76	70	1 590	513	257	211	188	363	34	24
1 276	1 168	65	43	1 194	433	209	172	146	206	14	14
47	42	—	5	16	5	—	—	2	—	—	9
37	31	6	—	218	32	40	23	28	87	8	—
222	197	5	20	71	41	8	16	5	—	—	1
10	8	—	2	91	2	—	—	7	70	12	—
1 592	1 446	76	70	1 581	513	257	205	188	360	34	24
1 144	1 058	51	35	1 117	397	171	161	157	207	10	14
53	41	4	8	23	6	—	5	—	—	12	—
393	345	21	27	378	108	86	39	24	105	6	10
2	2	—	—	—	—	—	—	—	—	—	—
—	—	—	—	63	2	—	—	7	48	6	—
1 452	1 342	55	55	1 149	455	193	123	114	220	20	24
1 140	1 069	43	28	918	380	136	97	98	173	11	23
492	460	18	14	610	216	88	65	82	131	5	23
153	140	11	2	365	160	53	66	31	42	5	8
98	85	11	2	332	144	53	58	31	33	5	8
35	32	3	—	196	76	29	42	26	10	5	8
140	104	21	15	441	58	64	88	74	143	14	—
139	124	6	9	524	143	84	93	65	86	31	22
8.7	8.6	7.9	12.9	33.0	27.9	32.7	44.1	34.6	23.7	91.2	91.7

Table A—66. **Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	1 592	99	243	239	397	259	174	76	105	4.04	6 823
Nonrelatives present	108	—	34	13	31	19	—	6	5	3.73	525
ROOMS											
1 to 3 rooms	29	—	4	21	2	2	—	—	—	3.00	122
4 rooms	159	24	62	15	30	19	2	7	—	2.40	487
5 rooms	458	51	81	71	137	54	38	19	7	3.69	1 818
6 rooms	366	6	45	75	106	58	45	4	27	4.04	1 546
7 rooms	262	9	25	25	99	33	28	23	20	4.23	1 177
8 or more rooms	318	9	26	32	23	93	61	23	51	5.24	1 673
Median	5.9	5.0	5.2	5.7	5.8	6.4	6.6	6.8	7.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 586	99	239	239	397	259	174	74	105	4.04	6 800
1.00 or less	1 408	99	239	236	395	238	134	44	23	3.83	5 584
1.01 to 1.50	159	—	—	3	2	19	40	23	72	7.17	1 049
1.51 or more	19	—	—	—	—	2	—	7	10	7.60	167
Lacking complete plumbing for exclusive use	6	—	4	—	—	—	—	2	—	2.25	23
1.00 or less	6	—	4	—	—	—	—	2	—	2.25	23
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 446	82	199	216	366	252	163	66	102	4.12	6 290
2 or more	76	9	14	16	12	5	11	6	3	3.44	328
Mobile home or trailer, etc.	70	8	30	7	19	2	—	4	—	2.40	205
VALUE											
Specified owner-occupied housing units	1 298	64	172	187	342	226	155	64	88	4.16	5 693
Less than \$10,000	29	1	1	3	13	7	4	—	—	4.23	160
\$10,000 to \$19,999	215	12	31	27	53	33	16	30	13	4.21	918
\$20,000 to \$29,999	403	13	66	65	105	35	55	12	52	4.05	1 798
\$30,000 to \$39,999	283	12	24	44	80	76	28	5	14	4.27	1 269
\$40,000 to \$49,999	144	9	6	15	55	27	18	14	—	4.26	662
\$50,000 to \$59,999	97	15	32	10	17	12	10	1	—	2.65	315
\$60,000 to \$79,999	70	2	10	4	19	14	17	2	2	4.50	327
\$80,000 to \$99,999	36	—	2	6	—	14	7	—	7	5.21	150
\$100,000 to \$149,999	6	—	—	5	—	1	—	—	—	3.10	27
\$150,000 or more	15	—	—	8	—	7	—	—	—	3.44	67
Median	\$30 100	\$35 000	\$27 700	\$29 700	\$30 000	\$33 300	\$30 700	\$21 000	\$26 300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 592	99	243	239	397	259	174	76	105	4.04	6 823
Median income	\$21 567	\$13 750	\$20 820	\$21 422	\$22 234	\$21 976	\$27 500	\$17 308	\$29 125	...	...
Median selected monthly owner costs as percentage of household income	17.9	32.1	20.4	21.4	15.0	19.7	17.4	20.8	14.2	...	...
With a mortgage	20.0	32.7	21.5	24.0	16.7	21.6	18.2	22.9	16.2	...	...
Not mortgaged	10—	17.9	10—	10—	10.8	10—	10—	14.2	10—	...	...
Income in 1979 below poverty level	139	14	23	13	17	29	18	15	10	4.59	...
Median income	\$4 968	\$2500—	\$2500—	\$6 354	\$4 531	\$6 058	\$8 269	\$3 125	\$10 938	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	—	50+	50+	50.0	44.3	50+	37.0	...	...
With a mortgage	50+	50+	—	50+	50+	50.0	44.3	50+	37.0	...	...
Not mortgaged	22.5	—	—	22.5	—	—	—	—	—	...	...
Renter-occupied housing units	1 590	277	377	342	289	137	102	28	38	2.91	5 341
Nonrelatives present	245	—	121	68	43	8	—	—	5	2.52	764
ROOMS											
1 room	56	56	—	—	—	—	—	—	—	1.00	78
2 rooms	119	44	43	16	8	3	5	—	—	1.86	267
3 rooms	317	94	97	52	40	8	10	4	12	2.16	933
4 rooms	494	66	152	138	95	34	5	4	—	2.71	1 445
5 rooms	278	11	63	77	63	26	25	6	7	3.34	1 068
6 rooms	227	6	20	48	68	30	37	8	10	4.08	1 016
7 or more rooms	99	—	2	11	15	36	20	6	9	5.10	534
Median	4.1	2.9	3.8	4.2	4.5	5.4	5.7	5.5	5.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 541	268	370	328	272	137	100	28	38	2.90	5 159
1.00 or less	1 350	268	370	326	230	92	55	6	3	2.61	4 012
1.01 to 1.50	127	—	—	2	34	34	30	14	13	5.31	667
1.51 or more	64	—	—	—	8	11	15	8	22	6.37	480
Lacking complete plumbing for exclusive use	49	9	7	14	17	—	2	—	—	3.11	182
1.00 or less	29	9	7	—	11	—	2	—	—	2.29	112
1.01 to 1.50	20	—	—	14	6	—	—	—	—	3.21	70
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	513	19	89	121	109	68	67	18	22	3.75	2 147
2	257	43	64	69	43	26	9	—	3	2.81	848
3 and 4	211	56	65	29	31	6	7	4	13	2.26	651
5 to 9	188	46	55	55	23	5	5	6	—	2.50	531
10 to 49	363	97	101	62	77	22	4	—	—	2.34	933
50 or more	34	14	3	6	6	—	5	—	—	2.50	127
Mobile home or trailer, etc.	24	—	9	—	—	10	5	—	—	4.80	104
GROSS RENT											
Specified renter-occupied housing units	1 554	277	373	340	278	123	97	28	38	2.87	5 196
Less than \$100	43	11	18	14	—	—	—	—	—	2.08	92
\$100 to \$149	95	39	15	18	17	6	—	—	—	2.07	252
\$150 to \$199	328	111	58	82	49	15	9	4	—	2.41	845
\$200 to \$249	339	22	121	88	55	24	10	6	13	2.80	1 178
\$250 to \$299	270	55	58	46	42	35	25	—	9	2.98	953
\$300 to \$349	237	11	59	65	52	25	19	—	6	3.25	827
\$350 to \$399	112	13	6	9	33	18	12	7	—	4.35	570
\$400 to \$499	82	—	25	18	17	—	13	6	3	3.39	356
\$500 or more	4	—	—	—	4	—	—	—	—	4.00	13
No cash rent	44	15	13	—	9	—	7	—	—	2.04	110
Median	\$242	\$180	\$234	\$231	\$261	\$264	\$303	\$367	\$292	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 590	277	377	342	289	137	102	28	38	2.91	5 341
Median income	\$10 833	\$6 838	\$11 385	\$8 837	\$11 991	\$12 198	\$16 500	\$10 000	\$15 833	...	...
Median gross rent as percentage of household income	26.8	30.0	22.8	29.2	26.7	26.9	28.0	43.3	22.7	...	...
Income in 1979 below poverty level	524	92	77	166	104	30	24	14	17	3.06	...
Median income	\$3 735	\$2 745	\$2500—	\$4 195	\$5 167	\$7 000	\$2500—	\$5 313	\$12 875	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	49.8	47.1	50+	50+	23.5	...	...

Table A —67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

	Married-couple families						Male householder, no wife present					Female householder, no husband present					Median age						
	15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years			45 to 64 years		65 years and over			
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
The SMSA																							
Owner-occupied housing units																							
PERSONS IN UNIT																							
1 person	1 592	50	395	345	417	14	10	21	57	56	6	17	69	28	92	15	40.2						
2 persons	99	—	—	—	—	—	—	4	14	23	1	7	16	—	19	—	47.2						
3 persons	243	12	25	17	97	—	—	7	17	10	—	—	11	7	26	—	48.0						
4 persons	239	3	70	31	61	—	0	8	6	9	—	10	28	—	20	—	36.8						
5 persons	397	30	135	108	63	8	—	—	5	11	—	—	7	12	6	—	36.1						
6 persons	259	5	66	95	56	—	—	—	6	—	—	—	—	—	—	—	37.8						
7 persons	355	5	69	94	140	2	—	2	9	3	—	—	7	9	15	—	43.7						
8 persons	404	3.83	4.26	4.67	4.30	3.88	2.00	2.43	2.35	2.00	3.75	2.65	2.77	4.08	2.55	1.00	...						
Median	4.04	3.83	4.26	4.67	4.30	3.88	2.00	2.43	2.35	2.00	3.75	2.65	2.77	4.08	2.55	1.00	...						
Total persons	6 823	113	1 748	1 732	1 912	39	12	88	183	132	56	31	241	120	326	10	...						
PLUMBING FACILITIES BY PERSONS PER ROOM																							
Complete plumbing for exclusive use	1 586	50	395	345	415	14	10	21	53	56	6	17	69	28	92	15	40.3						
1.01 or more persons per room	178	—	34	41	63	—	—	4	6	3	—	—	3	4	—	—	44.5						
Locking complete plumbing for exclusive use	6	—	—	—	2	—	—	—	4	—	—	—	—	—	—	—	38.8						
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—						
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																							
Specified owner-occupied housing units																							
With a mortgage																							
Less than 15 percent	1 298	39	333	289	346	12	9	11	40	46	6	10	50	24	74	9	40.4						
15 to 19 percent	1 062	39	317	267	235	2	3	11	11	20	—	10	45	21	46	6	38.2						
20 to 24 percent	327	7	64	97	119	—	3	3	3	3	—	—	11	4	5	—	41.4						
25 to 29 percent	202	1	59	73	45	—	—	8	6	4	—	6	—	8	7	—	39.9						
30 to 34 percent	199	7	98	22	36	2	—	—	—	—	—	—	—	—	—	—	33.0						
35 percent or more	96	—	41	32	19	—	—	—	—	7	—	—	20	2	13	—	36.6						
Median	157	4	28	3	13	—	—	—	20	6	—	4	9	7	17	—	33.2						
Not computed	5	—	—	40	13	—	—	—	—	—	—	—	5	—	—	—	40.3						
Median	20.0	22.5	21.8	17.5	14.9	22.5	12.5	21.6	30.0	32.1	6	24.2	32.2	19.1	32.7	22.5	...						
Not mortgaged																							
Less than 10 percent	236	—	16	22	111	10	6	—	—	26	6	—	5	3	18	3	52.6						
10 to 14 percent	154	—	7	20	91	8	—	—	—	9	—	—	—	—	—	—	51.8						
15 to 19 percent	35	—	3	—	13	—	—	—	—	11	—	—	—	—	—	—	58.1						
20 to 24 percent	18	—	6	2	—	—	—	—	—	6	4	—	—	—	—	—	50.8						
25 to 29 percent	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	77.5						
30 to 34 percent	15	—	—	—	—	—	—	—	—	—	—	—	5	—	10	—	56.3						
35 percent or more	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72.5						
Median	8	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	...						
Not computed	10	—	11.7	10	10	13.1	10	—	—	11.8	18.1	—	27.5	10	10	32.5	47.9						
Median	10	—	11.7	10	10	13.1	10	—	—	11.8	18.1	—	27.5	10	10	32.5	47.9						
Renter-occupied housing units																							
PERSONS IN UNIT																							
1 person	1 590	113	313	158	92	21	90	160	47	41	1	192	188	61	70	43	30.0						
2 persons	277	—	—	—	—	—	27	72	29	14	1	27	44	11	9	—	29.7						
3 persons	377	19	34	10	22	—	17	58	2	11	—	83	33	7	20	43	26.0						
4 persons	342	5	84	22	6	10	9	26	16	10	—	51	60	10	5	—	28.6						
5 persons	289	26	99	26	35	—	9	2	—	6	—	31	27	18	10	—	32.2						
6 persons	137	7	62	32	—	—	—	2	—	—	—	—	11	5	18	—	32.7						
7 persons	168	6	34	68	29	—	—	—	—	—	—	—	13	10	8	—	40.2						
8 persons	291	3.03	3.89	5.16	4.01	2.45	1.88	1.64	1.31	2.09	1.00	2.33	2.78	3.64	3.60	1.00	...						
Median	2.91	3.03	3.89	5.16	4.01	2.45	1.88	1.64	1.31	2.09	1.00	2.33	2.78	3.64	3.60	1.00	...						
Total persons	5 341	357	1 267	827	437	84	201	266	94	96	1	503	595	220	340	53	...						
PLUMBING FACILITIES BY PERSONS PER ROOM																							
Complete plumbing for exclusive use	1 541	113	307	156	86	21	90	160	47	24	1	185	188	55	65	43	29.8						
1.01 or more persons per room	191	9	64	61	17	—	5	2	—	—	—	7	13	12	8	—	35.8						
Locking complete plumbing for exclusive use	49	—	6	2	6	—	—	—	—	14	—	—	—	6	5	—	46.3						
1.01 or more persons per room	20	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	46.4						
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																							
Specified renter-occupied housing units																							
Less than 15 percent	1 554	111	294	156	83	21	90	158	47	41	1	192	186	61	70	43	29.8						
15 to 19 percent	256	14	72	32	16	—	—	35	30	19	—	4	15	5	3	—	32.7						
20 to 24 percent	207	20	43	26	14	9	9	37	—	9	—	7	4	6	21	—	30.0						
25 to 29 percent	211	46	52	6	6	—	6	12	—	—	—	25	19	23	5	2	29.3						
30 to 34 percent	144	6	15	41	11	2	5	10	7	—	—	17	30	11	10	—	32.7						
35 to 39 percent	143	9	25	21	19	10	5	21	2	8	—	23	11	8	13	—	28.8						
40 to 49 percent	172	6	39	20	17	—	3	13	2	2	—	23	21	7	19	—	31.2						
50 percent or more	317	6	29	20	17	—	3	17	2	3	—	64	82	6	19	—	28.2						
Not computed	104	4	19	10	—	—	—	13	6	2	—	29	4	2	8	—	28.4						
Median	26.8	22.1	22.2	26.1	27.5	28.8	35.5	20.2	11.6	15.0	17.5	37.7	44.4	24.0	30.5	50+	...						

Table A—68. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	99	42	—	4	14	23	1	57	7	16	—	19	15
PLUMBING FACILITIES													
Complete plumbing for exclusive use	99	42	—	4	14	23	1	57	7	16	—	19	15
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	82	31	—	4	5	21	1	51	7	16	—	19	9
2 or more	9	9	—	—	9	—	—	—	—	—	—	—	—
Mobile home or trailer, etc.	8	2	—	—	—	2	—	6	—	—	—	—	6
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	17	3	—	—	2	—	1	14	7	—	—	4	3
\$5,000 to \$9,999	14	14	—	—	—	14	—	—	—	—	—	—	—
\$10,000 to \$12,499	12	—	—	—	—	—	—	12	—	—	—	—	12
\$12,500 to \$14,999	13	4	—	4	—	—	—	9	—	9	—	—	—
\$15,000 to \$19,999	31	9	—	—	2	7	—	22	—	7	—	15	—
\$20,000 to \$24,999	10	10	—	—	10	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	2	2	—	—	—	2	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$13 750	\$15 000	—	\$13 750	\$22 500	\$9 219	\$2500—	\$13 194	\$2500—	\$14 722	—	\$18 417	\$10 938
Mean	\$13 037	\$14 384	—	\$14 270	\$19 411	\$11 970	—	\$12 045	\$1 005	\$15 195	—	\$15 477	\$9 489
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	64	27	—	—	5	21	1	37	—	16	—	12	9
With a mortgage	52	18	—	—	5	13	—	34	—	16	—	12	6
Less than \$200	8	2	—	—	2	—	—	6	—	—	—	—	6
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 to \$299	9	9	—	—	3	6	—	—	—	—	—	—	—
\$300 to \$349	4	—	—	—	—	—	—	4	—	—	—	4	—
\$350 to \$399	16	7	—	—	—	7	—	9	—	9	—	—	—
\$400 to \$499	7	—	—	—	—	—	—	7	—	7	—	—	—
\$500 to \$599	8	—	—	—	—	—	—	8	—	—	—	8	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$366	\$289	—	—	\$258	\$354	—	\$389	—	\$394	—	\$525	\$175
Not mortgaged	12	9	—	—	—	8	1	3	—	—	—	—	3
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	1	1	—	—	—	—	1	—	—	—	—	—	—
\$100 to \$124	3	—	—	—	—	—	—	3	—	—	—	—	3
\$125 to \$149	6	6	—	—	—	6	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	2	2	—	—	—	2	—	—	—	—	—	—	—
Median	\$133	\$140	—	—	—	\$142	\$88	\$113	—	—	—	—	\$113
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	32.1	31.4	—	—	19.2	31.8	—	32.3	—	32.5	—	33.8	23.8
With a mortgage	32.7	34.3	—	—	19.2	34.6	—	32.3	—	32.5	—	33.8	22.5
Not mortgaged	17.9	16.7	—	—	—	16.7	—	32.5	—	—	—	—	32.5
Income in 1979 below poverty level	14	3	—	—	2	—	1	11	7	—	—	4	—
Percent below poverty level	14.1	7.1	—	—	14.3	—	100.0	19.3	100.0	—	—	21.1	—
Renter-occupied housing units	277	143	27	72	29	14	1	134	27	44	11	9	43
PLUMBING FACILITIES													
Complete plumbing for exclusive use	268	140	27	72	29	11	1	128	27	44	5	9	43
Lacking complete plumbing for exclusive use	9	3	—	—	—	3	—	6	—	—	6	—	—
UNITS IN STRUCTURE													
1, detached or attached	19	2	—	—	2	—	—	17	—	—	—	9	8
2	43	19	—	19	—	—	—	24	7	17	—	—	—
3 and 4	56	35	6	11	7	11	—	21	15	6	—	—	—
5 to 9	48	28	12	10	6	—	—	20	—	—	6	—	14
10 to 49	97	53	3	32	14	3	1	44	5	21	5	—	13
50 or more	14	6	6	—	—	—	—	8	—	—	—	—	8
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	101	34	19	6	8	—	1	67	6	26	—	5	30
\$5,000 to \$9,999	76	29	3	19	7	—	—	47	19	5	6	4	13
\$10,000 to \$12,499	10	10	—	10	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999	16	7	—	7	—	—	—	9	—	9	—	—	—
\$15,000 to \$19,999	38	27	5	6	5	11	—	11	2	4	5	—	—
\$20,000 to \$24,999	19	19	—	16	3	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	14	14	—	8	6	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	3	3	—	—	—	3	—	—	—	—	—	—	—
Median	\$6 838	\$12 125	\$3 942	\$12 857	\$7 321	\$16 591	\$3 750	\$5 000	\$7 083	\$4 615	\$9 792	\$2500—	\$2500—
Mean	\$11 008	\$15 515	\$6 017	\$14 179	\$12 572	\$47 695	\$2 900	\$6 200	\$7 237	\$6 928	\$12 818	\$3 918	\$3 587
GROSS RENT													
Specified renter-occupied housing units	277	143	27	72	29	14	1	134	27	44	11	9	43
Less than \$100	11	1	—	—	—	—	—	10	—	—	—	—	10
\$100 to \$149	39	17	—	6	—	11	—	22	7	—	11	—	4
\$150 to \$199	111	64	6	40	18	—	—	47	17	23	—	—	7
\$200 to \$249	22	12	3	—	9	—	—	10	3	7	—	—	—
\$250 to \$299	55	27	12	15	—	—	—	28	—	3	—	9	16
\$300 to \$349	11	—	—	—	—	—	—	11	—	11	—	—	—
\$350 to \$399	13	13	—	11	2	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	15	9	6	—	—	3	—	6	—	—	—	—	6
Median	\$180	\$173	\$253	\$173	\$183	\$125	\$50—	\$194	\$173	\$199	\$105	\$272	\$196
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	30.0	21.7	50+	22.9	14.1	12.5	17.5	50+	30.8	50+	15.4	50+	50+
Income in 1979 below poverty level	92	28	19	—	8	—	1	64	6	23	—	5	30
Percent below poverty level	33.2	19.6	70.4	—	27.6	—	100.0	47.8	22.2	52.3	—	55.6	69.8

Table B-1. Value of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B)

East Lansing city

East Lansing city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollars)	Meon (dollars)
Specified owner-occupied housing units -----	3 808	-	18	99	366	467	579	1 197	491	429	142	65 000	72 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	2 858	-	-	39	210	357	404	924	418	374	132	68 500	76 700
15 to 24 years -----	22	-	-	-	6	-	-	9	7	-	-	72 800	68 800
25 to 34 years -----	481	-	-	6	19	60	77	197	64	41	17	68 000	73 800
35 to 44 years -----	671	-	-	-	18	58	85	252	81	133	44	72 900	86 300
45 to 64 years -----	1 226	-	-	27	102	152	136	363	210	172	64	70 500	78 000
65 years and over -----	458	-	-	6	65	87	106	103	56	28	7	57 500	62 500
Male householder, no wife present -----	278	-	5	37	33	31	48	78	35	6	5	55 300	59 500
15 to 24 years -----	9	-	-	-	3	-	-	6	-	-	-	76 300	62 500
25 to 34 years -----	130	-	-	18	16	25	31	27	13	-	-	51 200	52 000
35 to 44 years -----	50	-	-	4	9	6	-	20	5	6	-	62 100	61 100
45 to 64 years -----	46	-	5	-	5	-	11	8	12	-	5	66 300	82 900
65 years and over -----	43	-	-	15	-	-	6	17	5	-	-	65 200	54 900
Female householder, no husband present -----	672	-	13	23	123	99	127	195	38	49	5	56 200	59 300
15 to 24 years -----	18	-	-	-	-	-	-	-	7	11	-	129 500	121 000
25 to 34 years -----	106	-	4	11	24	25	12	24	-	6	-	47 100	50 000
35 to 44 years -----	118	-	4	-	35	20	21	16	7	15	-	50 000	59 500
45 to 64 years -----	233	-	-	-	30	37	41	91	19	10	5	61 400	63 800
65 years and over -----	197	-	5	12	34	17	53	64	5	7	-	54 400	53 200
Median age -----	48.6	-	61.0	61.1	56.6	50.4	53.2	46.9	49.3	45.4	45.8	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	356	-	-	9	18	39	61	105	54	34	36	72 400	80 400
1975 to 1978 -----	1 041	-	9	16	58	123	115	384	117	153	66	69 400	80 700
1970 to 1974 -----	667	-	4	23	52	79	78	162	124	122	23	70 400	77 900
1960 to 1969 -----	896	-	-	12	82	124	137	313	125	98	5	65 800	68 800
1959 or earlier -----	848	-	5	39	156	122	188	233	71	22	12	55 500	58 200
ROOMS													
1 to 3 rooms -----	18	-	5	4	3	6	-	-	-	-	-	27 500	28 300
4 rooms -----	113	-	-	35	40	33	-	5	-	-	-	33 100	35 800
5 rooms -----	391	-	5	42	114	74	57	74	19	6	-	44 300	48 800
6 rooms -----	771	-	-	3	113	167	196	201	71	20	-	56 100	57 700
7 rooms -----	960	-	8	9	52	142	195	372	134	48	-	64 300	65 200
8 or more rooms -----	1 555	-	-	6	44	65	131	545	267	355	142	79 400	93 200
Median -----	7.1	-	5.3	4.8	5.7	6.3	6.7	7.4	7.7	8.5+	8.5+	...	...
BEDROOMS													
None -----	-	-	-	-	-	-	-	-	-	-	-	-	-
1 -----	33	-	5	4	12	6	-	6	-	-	-	33 100	36 600
2 -----	484	-	9	76	125	60	46	150	12	6	-	46 700	48 300
3 -----	1 916	-	4	19	181	344	390	632	242	85	19	60 500	63 900
4 -----	1 057	-	-	-	40	77	117	336	181	255	51	77 800	86 600
5 or more -----	318	-	-	-	8	-	26	73	56	83	72	98 100	116 900
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	238	-	-	-	-	6	6	67	37	64	58	102 100	117 700
1970 to 1974 -----	215	-	-	4	8	-	15	20	45	100	23	108 100	108 600
1960 to 1969 -----	829	-	-	5	30	57	123	285	149	148	32	74 300	81 300
1950 to 1959 -----	1 075	-	5	10	88	201	225	378	102	49	17	60 300	64 700
1940 to 1949 -----	600	-	9	44	84	82	83	195	69	34	-	59 500	60 300
1939 or earlier -----	851	-	4	36	156	141	127	252	89	34	12	54 700	60 200
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	93	-	9	-	24	6	12	23	5	14	-	58 100	61 100
\$5,000 to \$9,999 -----	146	-	5	24	19	19	28	13	13	25	-	51 400	60 100
\$10,000 to \$12,499 -----	101	-	-	-	8	18	23	38	6	8	-	60 300	61 900
\$12,500 to \$14,999 -----	81	-	-	12	24	14	12	6	7	6	-	41 600	51 200
\$15,000 to \$19,999 -----	332	-	4	12	66	68	85	80	6	4	7	52 500	54 800
\$20,000 to \$24,999 -----	332	-	-	23	45	34	87	93	35	3	12	57 400	62 600
\$25,000 to \$34,999 -----	1 002	-	-	24	95	197	188	355	84	47	12	59 800	63 100
\$35,000 to \$49,999 -----	1 008	-	-	4	73	100	123	446	144	93	25	67 500	73 000
\$50,000 or more -----	713	-	-	-	12	31	21	143	191	229	86	95 900	105 100
Median -----	\$32 430	-	\$6 250	\$22 663	\$24 643	\$28 493	\$26 742	\$34 508	\$40 731	\$51 647	\$56 374	...	...
Mean -----	\$38 565	-	\$8 721	\$19 054	\$24 899	\$29 229	\$28 276	\$35 302	\$50 019	\$63 196	\$78 650	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	2 641	-	4	44	171	327	370	809	342	364	130	68 700	77 500
Less than 15 percent -----	822	-	-	9	54	119	84	275	114	150	17	69 800	78 200
15 to 19 percent -----	561	-	4	20	24	76	100	198	73	44	22	65 900	71 300
20 to 24 percent -----	524	-	-	5	36	60	85	180	46	59	53	66 400	80 200
25 to 29 percent -----	291	-	-	-	30	27	54	102	46	15	17	65 500	73 000
30 to 34 percent -----	178	-	-	4	7	6	28	84	25	24	-	73 200	74 100
35 percent or more -----	265	-	-	6	20	39	19	50	38	72	21	79 600	90 600
Not computed -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Median -----	19.4	-	17.5	18.2	21.0	17.9	20.1	19.3	18.9	18.6	22.5	...	...
Not mortgaged -----	1 167	-	14	55	195	160	209	308	149	65	12	57 800	60 800
Less than 10 percent -----	465	-	-	20	93	99	65	106	64	18	-	52 600	57 700
10 to 14 percent -----	278	-	-	21	53	7	38	97	48	14	-	63 700	62 600
15 to 19 percent -----	158	-	-	-	13	43	51	26	19	6	-	56 100	58 800
20 to 24 percent -----	91	-	5	5	19	5	20	28	-	4	5	54 100	60 000
25 to 29 percent -----	33	-	-	-	-	-	15	11	7	-	-	61 900	64 800
30 to 34 percent -----	41	-	-	9	-	-	6	20	6	-	-	61 800	58 600
35 percent or more -----	95	-	9	-	11	6	14	20	5	23	7	64 700	75 800
Not computed -----	6	-	-	-	6	-	-	-	-	-	-	32 500	32 500
Median -----	12.1	-	44.0	11.8	10.1	10	15.1	12.5	11.1	15.4	35.7	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	3 804	-	14	99	366	487	579	1 197	491	429	142	65 000	72 400
1.01 or more persons per room -----	6	-	-	-	-	6	-	-	-	-	-	42 500	42 500
Lacking complete plumbing for exclusive use -----	4	-	4	-	-	-	-	-	-	-	-	18 800	18 800
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating equipment -----	3 808	-	18	99	366	487	579	1 197	491	429	142	65 000	72 400
Central heating system -----	3 779	-	18	94	360	474	579	1 192	491	429	142	65 100	72 600
Air conditioning -----	2 023	-	4	28	137	229	261	578	322	352	112	70 000	81 000
Central system -----	1 191	-	-	-	40	61	148	305	228	321	88	84 100	92 600
Income in 1979 below poverty level -----	64	-	4	-	18	6	5	17	-	14	-	59 000	67 700
Percent below poverty level -----	1.7	-	22.2	-	4.9	1.2	0.9	1.4	-	3.3	-	...	...

Table B—2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	8 245	186	137	2 659	1 130	1 058	917	532	806	694	126	248
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 367	6	6	1 671	102	98	145	84	120	91	44	166
15 to 24 years	604	—	—	576	7	5	10	—	6	—	—	159
25 to 34 years	1 292	—	—	905	83	70	86	44	45	47	12	167
35 to 44 years	242	6	—	158	4	—	7	12	35	14	6	169
45 to 64 years	130	—	6	23	8	23	8	17	24	9	12	299
65 years and over	99	—	—	9	—	—	34	11	10	21	14	349
Male householder, no wife present	2 654	95	72	407	407	408	328	217	341	358	41	289
15 to 24 years	1 675	54	36	151	177	234	257	176	296	280	14	335
25 to 34 years	729	32	27	201	169	146	39	29	37	41	8	233
35 to 44 years	128	9	—	42	37	11	5	6	—	12	6	218
45 to 64 years	86	—	9	7	24	17	15	6	—	5	13	285
65 years and over	36	—	—	7	—	—	12	—	8	—	—	308
Female householder, no husband present	3 224	85	59	581	621	552	444	231	345	265	41	269
15 to 24 years	1 771	79	46	254	221	285	238	151	282	194	21	298
25 to 34 years	878	6	13	229	249	124	142	44	8	43	20	238
35 to 44 years	191	—	—	64	29	32	11	18	30	7	—	252
45 to 64 years	171	—	—	12	76	34	15	—	13	21	—	248
65 years and over	213	—	—	22	46	77	38	18	12	—	—	274
Median age	25.2	23.5	23.9	27.3	27.3	25.1	24.5	24.0	23.3	23.6	29.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	5 204	91	78	1 604	650	650	617	345	554	534	81	260
1975 to 1978	2 487	78	37	980	366	291	226	135	191	145	38	219
1970 to 1974	317	9	13	56	52	86	22	37	38	4	—	272
1960 to 1969	193	8	—	12	54	31	43	4	23	11	7	272
1959 or earlier	44	—	9	7	8	—	9	11	—	—	—	219
ROOMS												
1 room	234	31	42	78	46	17	5	—	—	8	7	161
2 rooms	1 315	47	52	666	176	173	111	12	7	18	53	184
3 rooms	2 661	97	19	1 203	552	412	196	68	81	12	21	200
4 rooms	2 304	—	7	613	300	296	392	230	424	27	15	291
5 rooms	823	11	17	39	35	99	199	173	136	102	12	352
6 rooms	347	—	—	27	5	36	10	31	102	131	5	461
7 or more rooms	561	—	—	33	16	25	4	18	56	396	13	500+
Median	3.5	2.7	2.0	3.0	3.1	3.3	3.9	4.3	4.2	6.9	2.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	8 245	186	137	2 659	1 130	1 058	917	532	806	694	126	248
Complete plumbing for exclusive use	8 097	158	118	2 608	1 122	1 042	912	532	789	690	126	249
0.50 or less	3 545	39	40	675	774	705	562	217	207	207	99	263
0.51 to 1.00	4 003	107	60	1 636	334	317	308	297	480	445	19	228
1.01 to 1.50	357	12	12	176	—	13	28	18	75	23	—	170
1.51 or more	192	—	6	121	14	7	14	—	7	15	8	167
Lacking complete plumbing for exclusive use	148	28	19	51	8	16	5	—	17	4	—	166
0.50 or less	35	4	—	20	—	6	—	—	—	—	—	191
0.51 to 1.00	81	24	19	6	8	10	—	—	10	4	—	137
1.01 to 1.50	32	—	—	25	—	—	—	—	7	—	—	166
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	2 859	122	75	718	326	378	303	194	380	331	32	271
Complete plumbing for exclusive use	2 759	109	65	681	318	362	298	194	373	327	32	275
1.01 or more persons per room	303	12	12	117	14	20	32	12	69	15	—	219
Lacking complete plumbing for exclusive use	100	13	10	37	8	16	5	—	7	4	—	167
1.01 or more persons per room	25	—	—	18	—	—	—	—	7	—	—	167
BEDROOMS												
None	308	31	50	137	53	17	5	—	—	8	7	164
1	3 475	137	51	1 341	865	626	278	21	39	22	95	209
2	3 476	7	36	1 128	190	364	610	452	598	85	6	301
3	421	11	—	5	11	21	24	46	113	172	18	474
4	267	—	—	24	11	19	—	13	50	150	—	500+
5 or more	298	—	—	24	—	11	—	—	6	257	—	500+
UNITS IN STRUCTURE												
1, detached or attached	1 027	11	23	69	104	77	47	78	103	476	39	483
2	560	—	—	61	12	72	78	54	143	140	—	402
3 and 4	359	—	17	48	70	84	77	28	25	10	—	278
5 to 9	969	15	15	374	185	101	102	73	81	17	6	219
10 to 49	4 638	153	49	2 012	664	591	498	264	349	51	7	208
50 or more	687	7	33	90	95	133	115	35	105	—	74	285
Mobile home or trailer, etc.	5	—	—	5	—	—	—	—	—	—	—	155
YEAR STRUCTURE BUILT												
1975 to March 1980	555	—	—	16	59	94	97	78	45	159	7	355
1970 to 1974	936	—	7	55	242	181	157	101	131	54	8	294
1960 to 1969	2 891	40	48	631	348	524	436	233	458	123	50	284
1950 to 1959	2 285	96	19	1 416	208	125	150	51	89	102	29	168
1940 to 1949	903	18	9	383	133	64	59	39	43	134	21	212
1939 or earlier	675	32	54	158	140	70	18	30	40	122	11	220
STORIES IN STRUCTURE												
1 to 3	7 814	179	96	2 643	1 075	1 016	903	496	651	689	66	245
4 or more	431	7	41	16	55	42	14	36	155	5	60	365
With elevator	127	7	25	—	25	8	14	16	—	—	32	228
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	1 324	59	29	701	172	96	115	54	57	41	...	170
15 to 19 percent	1 086	32	14	515	109	122	122	73	39	60	...	197
20 to 24 percent	896	27	21	286	165	149	84	39	72	53	...	236
25 to 29 percent	642	—	17	170	78	131	65	53	42	86	...	273
30 to 34 percent	579	15	7	180	108	45	71	50	39	64	...	241
35 to 49 percent	1 199	28	10	326	157	131	128	95	175	149	...	283
50 percent or more	2 198	17	39	382	313	369	314	161	368	235	...	296
Not computed	321	8	—	99	28	15	18	7	14	6	126	169
Median	30.1	19.7	26.3	21.1	31.3	32.6	34.5	34.3	47.0	39.3	...	...
SELECTED CHARACTERISTICS												
Heating equipment	8 238	186	137	2 652	1 130	1 058	917	532	806	694	126	248
Central heating system	8 121	186	128	2 588	1 130	1 050	917	512	798	686	126	249
Air conditioning	4 150	36	63	210	815	925	782	402	597	232	88	299
Central system	1 237	—	7	52	185	191	303	192	140	140	27	328

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	4 435	111	172	121	97	364	395	1 140	1 191	844	32 756	38 518	90
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Morried-couple families	3 237	—	22	29	50	191	223	887	1 044	791	37 110	44 009	—
15 to 24 years	27	—	5	—	—	—	15	—	7	—	21 417	26 366	—
25 to 34 years	555	—	—	7	—	47	41	221	143	96	32 632	40 067	—
35 to 44 years	759	—	6	—	—	42	65	226	242	178	36 726	44 002	—
45 to 64 years	1 391	—	—	13	21	6	27	331	536	457	42 099	50 416	—
65 years and over	505	—	11	9	29	96	75	109	116	60	26 982	31 647	—
Male householder, no wife present	307	17	27	26	15	29	67	105	62	39	25 744	30 362	17
15 to 24 years	13	—	—	—	—	—	9	—	—	—	26 042	19 233	10
25 to 34 years	152	7	3	12	4	9	39	51	15	12	25 263	26 773	7
35 to 44 years	67	—	—	—	—	12	7	17	16	11	27 386	40 065	—
45 to 64 years	84	—	5	6	—	4	10	18	25	16	34 585	41 812	—
65 years and over	71	6	19	8	7	4	11	10	6	—	13 393	17 383	—
Female householder, no husband present	811	94	123	66	32	144	105	148	85	14	17 486	20 494	73
15 to 24 years	37	14	8	8	—	—	—	—	—	—	8 906	11 327	22
25 to 34 years	129	24	12	—	15	40	16	5	17	—	16 164	16 636	29
35 to 44 years	143	9	22	5	12	32	29	29	5	—	17 098	17 854	16
45 to 64 years	275	12	24	39	—	33	39	94	20	14	23 304	27 015	6
65 years and over	227	35	57	14	5	39	21	20	36	—	15 284	17 945	—
Median age	48.6	38.6	65.2	56.9	62.5	45.0	43.0	45.5	48.9	50.2	...	...	31.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	457	9	14	26	4	41	40	131	81	111	32 431	38 593	17
1975 to 1978	1 336	26	31	12	14	109	134	330	416	264	35 294	40 191	37
1970 to 1974	744	18	27	7	23	37	58	231	155	188	33 238	43 932	25
1960 to 1969	981	18	43	39	13	64	82	257	256	209	33 648	40 209	5
1959 or earlier	917	40	57	37	43	113	81	191	283	72	28 125	29 843	6
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	4 431	107	172	121	97	364	395	1 140	1 191	844	32 779	38 549	86
1.01 or more persons per room	6	—	—	6	—	—	—	—	—	—	11 250	12 345	—
Locking complete plumbing for exclusive use	4	4	—	—	—	—	—	—	—	—	3 750	4 410	4
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	4 435	111	172	121	97	364	395	1 140	1 191	844	32 756	38 518	90
Central heating system	4 390	105	167	121	97	357	389	1 140	1 176	838	32 772	38 627	90
Air conditioning	2 476	58	66	56	48	173	218	553	691	613	35 876	42 248	52
Central system	1 558	22	43	13	27	56	142	307	466	482	38 885	46 847	21
Vehicles available	4 380	87	155	118	97	364	392	1 132	1 191	844	33 073	38 877	81
1	1 598	61	127	90	80	253	224	410	295	58	24 297	26 252	44
2 or more	2 782	26	28	28	17	111	168	722	896	786	38 259	46 129	37
House heating fuel	4 435	111	172	121	97	364	395	1 140	1 191	844	32 756	38 518	90
Utility gas	4 050	83	153	97	91	337	353	1 064	1 057	815	33 060	39 307	66
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—	—	—
Electricity	57	6	—	8	—	7	7	3	26	—	27 917	26 830	14
Fuel oil, kerosene, etc.	323	22	14	16	6	20	35	73	108	29	27 377	31 146	10
Other	5	—	5	—	—	—	—	—	—	—	8 750	8 815	—
Median rooms	7.0	6.0	6.1	5.7	5.8	6.3	6.5	7.0	7.0	8.2	...	...	6.5
Specified owner-occupied housing units	3 808	93	146	101	81	332	332	1 002	1 008	713	32 430	38 565	64
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 641	41	58	41	38	188	219	767	722	567	34 421	42 033	48
Less than \$200	5	—	—	—	—	—	—	5	—	—	30 468	30 055	—
\$200 to \$249	33	—	—	5	9	4	5	6	4	—	19 063	21 359	—
\$250 to \$299	61	—	5	7	8	5	10	20	6	—	23 393	21 212	—
\$300 to \$349	278	3	13	6	4	55	11	115	51	20	27 237	31 389	3
\$350 to \$399	237	—	—	16	—	24	39	70	69	19	29 398	31 502	—
\$400 to \$499	574	22	15	7	—	50	61	182	175	62	30 221	32 836	16
\$500 to \$599	466	9	—	—	6	40	39	186	122	59	31 168	35 412	9
\$600 to \$749	456	—	7	—	11	10	34	81	124	189	35 368	53 816	6
\$750 or more	531	7	13	—	—	—	20	102	171	218	35 799	61 728	14
Median	\$528	\$463	\$478	\$358	\$325	\$407	\$463	\$488	\$546	\$698	...	...	\$556
Not mortgaged	1 167	52	88	60	43	144	113	235	286	146	27 047	30 718	16
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	12	—	4	—	—	—	—	8	—	—	28 125	21 473	—
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	13	—	5	—	8	—	—	—	—	—	12 969	10 868	—
\$125 to \$149	38	—	11	—	—	15	6	6	—	—	17 500	18 156	—
\$150 to \$199	179	11	20	7	13	32	14	57	25	—	22 321	21 905	—
\$200 to \$249	333	15	22	16	15	50	13	54	109	39	27 969	29 680	10
\$250 or more	592	26	26	37	7	47	80	110	152	107	29 848	35 397	6
Median	\$250+	\$250	\$209	\$250+	\$202	\$225	\$250+	\$243	\$250+	\$250+	...	...	\$240
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 641	41	58	41	38	188	219	767	722	567	34 421	42 033	48
Less than 15 percent	822	—	—	—	—	—	12	126	291	393	48 754	66 484	—
15 to 19 percent	561	—	—	—	4	4	23	244	197	89	35 209	38 154	—
20 to 24 percent	524	—	—	—	5	41	85	193	138	62	29 628	34 304	—
25 to 29 percent	291	—	—	5	12	66	46	87	52	23	25 917	28 127	—
30 to 34 percent	178	—	—	13	—	40	33	83	9	—	25 300	24 451	6
35 percent or more	265	41	58	23	17	37	20	34	35	—	14 044	16 762	42
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	19.4	50+	50+	36.4	29.2	28.7	24.4	20.3	16.8	12.0	...	...	50+
Not mortgaged	1 167	52	88	60	43	144	113	235	286	146	27 047	30 718	16
Less than 10 percent	465	—	—	—	—	7	17	88	217	136	42 598	46 897	—
10 to 14 percent	278	—	4	—	8	33	33	121	69	10	27 805	29 232	—
15 to 19 percent	158	—	—	3	16	72	46	21	—	—	19 333	19 775	—
20 to 24 percent	91	—	16	16	12	25	17	5	—	—	15 150	14 789	—
25 to 29 percent	33	—	15	11	7	—	—	—	—	—	10 341	10 272	—
30 to 34 percent	41	—	15	26	—	—	—	—	—	—	10 529	10 028	—
35 percent or more	95	46	38	4	—	7	—	—	—	—	5 750	7 307	10
Not computed	6	6	—	—	—	—	—	—	—	—	2500—	—	6
Median	12.1	50+	33.0	30.0	19.2	17.2	15.7	11.2	10—	10—	...	...	50+

Table B—4. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

East Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	8 279	1 666	2 188	1 129	868	944	590	548	253	93	10 632	13 060	2 859
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 382	330	517	370	283	305	198	233	99	47	12 324	15 795	381
15 to 24 years	604	75	162	154	85	67	44	17	—	—	11 055	11 412	80
25 to 34 years	1 292	184	291	172	177	162	138	127	35	6	12 485	14 122	200
35 to 44 years	257	51	58	18	4	39	16	47	15	9	13 438	17 352	81
45 to 64 years	130	13	6	13	—	20	—	27	40	11	28 500	36 931	13
65 years and over	99	7	—	13	17	17	—	15	9	21	18 875	32 566	7
Male householder, no wife present	2 662	519	732	316	268	310	199	189	113	16	10 633	13 084	1 062
15 to 24 years	1 675	356	507	213	171	187	111	14	—	5	9 718	11 573	881
25 to 34 years	737	123	186	95	82	96	58	44	42	11	11 566	14 144	139
35 to 44 years	128	26	18	—	15	16	24	12	17	—	17 708	17 219	26
45 to 64 years	86	7	12	—	—	5	6	22	34	—	29 318	26 861	7
65 years and over	36	7	9	8	—	6	—	6	—	—	10 625	14 054	9
Female householder, no husband present	3 235	817	939	443	317	329	193	126	41	30	9 217	11 027	1 416
15 to 24 years	1 771	571	615	268	128	131	37	8	9	4	7 427	8 293	1 158
25 to 34 years	883	175	213	141	83	106	85	60	13	7	10 949	12 668	212
35 to 44 years	191	34	27	—	31	28	36	23	5	7	15 795	18 529	35
45 to 64 years	177	7	18	17	26	32	35	30	7	5	18 935	19 669	—
65 years and over	213	30	66	17	49	32	—	5	7	7	11 544	13 047	11
Median age	25.3	24.1	24.2	24.4	26.2	27.3	27.9	29.8	39.0	42.5	...	...	23.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	5 220	1 232	1 524	691	498	521	350	237	125	42	9 476	11 651	2 183
1975 to 1978	2 499	358	564	392	299	348	195	247	68	28	12 089	14 178	604
1970 to 1974	323	51	54	34	41	29	28	38	32	16	13 872	20 099	38
1960 to 1969	193	18	26	12	30	46	17	17	20	7	18 071	23 940	25
1959 or earlier	44	7	20	—	—	—	—	9	8	—	6 875	17 362	9
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	8 131	1 583	2 158	1 122	859	935	590	538	253	93	10 723	13 172	2 759
0.50 or less	3 556	773	881	432	313	409	254	276	154	64	10 718	14 168	850
0.51 to 1.00	4 018	698	1 132	597	487	426	303	247	99	29	10 750	12 590	1 600
1.01 to 1.50	365	47	110	60	38	71	24	15	—	—	11 062	11 970	192
1.51 or more	192	65	35	33	21	29	9	—	—	—	9 286	9 175	111
Lacking complete plumbing for exclusive use	148	83	30	7	9	9	—	10	—	—	4 408	6 931	100
0.50 or less	35	28	7	—	—	—	—	—	—	—	3 807	3 843	28
0.51 to 1.00	81	37	16	—	9	9	—	10	—	—	5 875	8 676	47
1.01 to 1.50	32	18	7	7	—	—	—	—	—	—	4 583	5 893	25
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	8 272	1 659	2 188	1 129	868	944	590	548	253	93	10 640	13 068	2 859
Central heating system	8 155	1 639	2 140	1 115	852	931	590	548	247	93	10 669	13 106	2 828
Air conditioning	4 150	755	1 189	512	444	437	293	294	161	65	10 640	13 802	1 515
Central system	1 237	109	241	161	109	187	151	121	104	54	14 966	19 836	199
Vehicles available	7 335	1 297	1 861	1 023	821	874	590	527	253	89	11 245	13 755	2 408
1	4 570	1 015	1 353	662	482	473	267	212	82	24	9 499	11 239	1 340
2 or more	2 765	282	508	361	339	401	323	315	171	65	14 207	17 915	1 068
House heating fuel	8 272	1 659	2 188	1 129	868	944	590	548	253	93	10 640	13 068	2 859
Utility gas	4 781	841	1 169	636	503	598	383	363	222	66	11 496	14 453	1 330
Bottled, tank, or LP gas	38	12	19	7	—	—	—	—	—	—	8 421	6 432	38
Electricity	1 391	388	377	178	142	128	54	95	19	10	8 750	10 886	640
Fuel oil, kerosene, etc.	265	62	50	21	19	35	39	39	—	—	12 440	14 021	103
Other	1 797	356	573	287	204	183	114	51	12	17	9 684	11 072	548
Median rooms	3.5	2.9	3.3	3.6	3.6	3.8	4.2	4.5	4.2	4.6	...	...	3.3
Specified renter-occupied housing units	8 245	1 666	2 180	1 129	868	944	571	548	246	93	10 612	13 018	2 859
CONTRACT RENT													
Less than \$100	223	78	105	24	9	—	—	7	—	—	6 180	6 397	159
\$100 to \$149	244	80	110	—	31	15	8	—	—	—	6 944	7 581	117
\$150 to \$199	2 800	634	764	439	325	332	178	78	40	10	10 011	10 901	696
\$200 to \$249	1 389	394	400	144	148	117	77	88	14	7	8 792	11 036	431
\$250 to \$299	1 123	190	301	142	111	140	93	99	37	10	11 241	13 402	376
\$300 to \$349	647	144	126	96	64	60	67	41	49	—	11 393	14 035	245
\$350 to \$399	481	64	75	40	73	41	55	44	—	14	14 156	19 930	161
\$400 to \$499	860	32	240	145	82	110	64	122	40	25	12 896	18 059	464
\$500 or more	352	18	17	50	50	97	37	13	17	21	16 934	20 929	178
No cash rent	126	32	42	14	8	—	6	13	5	6	7 279	12 645	32
Median	\$230	\$203	\$211	\$234	\$228	\$253	\$262	\$297	\$330	\$410	...	...	\$251
GROSS RENT													
Less than \$100	186	68	85	24	9	—	—	—	—	—	6 225	5 735	122
\$100 to \$149	137	56	52	—	20	9	—	—	—	—	6 302	6 823	75
\$150 to \$199	2 659	612	806	391	296	287	164	72	21	10	9 384	10 462	718
\$200 to \$249	1 130	308	328	155	95	95	61	50	31	7	9 008	11 308	326
\$250 to \$299	1 058	246	268	109	160	123	70	68	14	—	10 344	11 435	378
\$300 to \$349	917	188	197	109	86	102	86	96	43	10	11 686	14 311	303
\$350 to \$399	532	77	103	83	44	81	64	43	37	—	12 670	15 222	194
\$400 to \$499	806	57	235	149	84	98	34	87	43	19	11 862	17 717	380
\$500 or more	694	22	64	95	66	149	86	119	52	41	18 299	22 400	331
No cash rent	126	32	42	14	8	—	6	13	5	6	7 279	12 645	32
Median	\$248	\$212	\$223	\$246	\$253	\$282	\$292	\$340	\$366	\$487	...	...	\$271
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	1 324	—	26	24	185	310	239	269	184	87	22 520	27 495	52
15 to 19 percent	1 086	—	64	348	177	157	181	107	52	—	14 350	17 264	73
20 to 24 percent	896	—	291	150	154	151	44	101	5	—	12 614	14 492	88
25 to 29 percent	642	—	223	105	113	108	35	58	—	—	12 333	13 536	109
30 to 34 percent	579	22	287	80	81	56	53	—	—	—	9 561	10 880	130
35 to 49 percent	1 199	169	542	223	107	145	13	—	—	—	8 606	9 381	519
50 percent or more	2 198	1 248	705	185	43	17	—	—	—	—	4 482	5 172	1 661
Not computed	321	227	42	14	8	—	6	13	5	6	2500—	4 963	227
Median	30.1	50+	38.0	26.7	22.2	20.2	16.2	15.0	11.3	10—	...	...	50+

Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

East Lansing city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	2 641	5	33	61	278	237	574	466	456	531	528
PERSONS IN UNIT											
1 person -----	240	—	19	15	33	31	50	47	13	32	452
2 persons -----	665	—	4	16	134	83	163	136	76	53	437
3 persons -----	553	5	10	9	41	48	133	96	121	90	532
4 persons -----	662	—	—	14	45	65	148	99	121	170	560
5 persons -----	378	—	—	7	13	6	80	59	77	136	647
6 persons -----	103	—	—	—	12	—	—	22	32	37	682
7 persons -----	35	—	—	—	—	4	—	7	11	13	689
8 or more persons -----	5	—	—	—	—	—	—	—	5	—	675
Median -----	3.25	3.00	1.37	2.47	2.29	2.59	3.06	3.02	3.65	4.03	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	2 096	5	6	35	199	188	436	358	397	472	550
15 to 24 years -----	13	—	—	—	—	—	6	—	—	7	750+
25 to 34 years -----	473	—	—	7	24	37	97	113	97	98	563
35 to 44 years -----	664	—	—	14	55	32	110	118	158	177	603
45 to 64 years -----	873	5	—	14	104	98	217	121	132	182	499
65 years and over -----	73	—	6	—	16	21	6	6	10	8	385
Male householder, no wife present -----	223	—	13	10	44	22	24	54	43	13	496
15 to 24 years -----	9	—	—	—	3	—	—	—	6	—	638
25 to 34 years -----	124	—	9	10	21	12	18	29	18	7	471
35 to 44 years -----	50	—	4	—	15	—	—	14	11	6	543
45 to 64 years -----	35	—	—	—	5	10	6	6	8	—	471
65 years and over -----	5	—	—	—	—	—	—	5	—	—	550
Female householder, no husband present -----	322	—	14	16	35	27	114	54	16	46	443
15 to 24 years -----	14	—	—	—	—	—	—	—	—	14	750+
25 to 34 years -----	92	—	9	—	13	5	23	31	5	6	467
35 to 44 years -----	80	—	—	11	5	11	33	—	7	13	422
45 to 64 years -----	108	—	5	—	17	4	42	23	4	13	440
65 years and over -----	28	—	—	5	—	7	16	—	—	—	456
Median age -----	42.2	57.5	33.1	38.1	45.3	47.6	45.0	39.8	40.9	41.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	334	—	4	12	39	11	6	64	89	109	652
1975 to 1978 -----	986	—	5	—	56	52	204	182	203	284	597
1970 to 1974 -----	598	—	13	21	40	44	136	154	85	105	529
1960 to 1969 -----	615	—	11	25	127	94	191	66	75	26	421
1959 or earlier -----	108	5	—	3	16	36	37	—	4	7	392
ROOMS											
1 to 3 rooms -----	10	—	4	—	6	—	—	—	—	—	308
4 rooms -----	79	—	10	—	29	15	—	—	—	5	352
5 rooms -----	190	—	9	10	42	17	51	42	6	13	439
6 rooms -----	476	—	6	34	83	90	102	50	68	43	416
7 rooms -----	648	5	4	17	55	64	172	153	87	91	505
8 or more rooms -----	1 238	—	—	—	63	51	229	221	295	379	628
Median -----	7.4	7.0	4.8	6.1	6.2	6.5	7.2	7.4	8.0	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	223	—	—	—	—	—	—	6	57	160	750+
1970 to 1974 -----	198	—	—	—	—	—	—	35	44	119	750+
1960 to 1969 -----	688	—	5	—	50	35	189	136	166	107	548
1950 to 1959 -----	680	—	4	23	99	97	164	145	81	67	466
1940 to 1949 -----	339	—	14	15	44	38	64	73	62	29	494
1939 or earlier -----	513	5	10	23	85	67	157	71	46	49	427
VALUE											
Less than \$10,000 -----	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$19,999 -----	4	—	4	—	—	—	—	—	—	—	225
\$20,000 to \$29,999 -----	44	—	13	5	12	10	4	—	—	—	317
\$30,000 to \$39,999 -----	171	—	10	22	44	28	59	8	—	—	367
\$40,000 to \$49,999 -----	327	—	6	13	104	59	105	40	—	—	384
\$50,000 to \$59,999 -----	370	5	—	21	56	56	102	74	51	5	440
\$60,000 to \$79,999 -----	889	—	—	—	49	73	250	243	190	84	530
\$80,000 to \$99,999 -----	342	—	—	—	13	6	45	61	119	98	658
\$100,000 to \$149,999 -----	364	—	—	—	—	—	9	40	96	219	750+
\$150,000 or more -----	130	—	—	—	—	5	—	—	—	125	750+
Median -----	\$68 700	\$52 500	\$29 700	\$42 200	\$48 100	\$54 500	\$61 400	\$67 800	\$78 700	\$117 200	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	822	5	15	33	148	106	198	84	152	81	449
15 to 19 percent -----	561	—	8	3	44	66	134	156	98	52	516
20 to 24 percent -----	524	—	5	5	34	32	142	82	81	143	554
25 to 29 percent -----	291	—	5	8	30	17	29	76	38	88	574
30 to 34 percent -----	178	—	—	7	6	—	27	21	59	58	671
35 percent or more -----	265	—	—	5	16	16	44	47	28	109	624
Not computed -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	19.4	10	15.9	14.5	14.5	15.9	18.3	19.8	18.9	24.6	...
SELECTED CHARACTERISTICS											
Heating equipment -----	2 641	5	33	61	278	237	574	466	456	531	528
Steam or hot water system -----	146	—	—	3	13	17	33	28	12	40	525
Central warm-air furnace or electric heat pump -----	2 469	5	28	58	265	220	535	438	434	486	528
Other built-in electric units -----	5	—	—	—	—	—	—	—	—	5	750+
Floor, wall, or pipeless furnace -----	10	—	5	—	—	—	—	—	5	—	425
Other means -----	11	—	—	—	—	—	6	—	5	—	446
Air conditioning -----	1 400	—	4	16	114	100	218	267	273	408	593
Central system -----	901	—	—	—	26	40	89	155	217	374	697
1 or more individual room units -----	499	—	4	16	88	60	129	112	56	34	450
House heating fuel -----	2 641	5	33	61	278	237	574	466	456	531	528
Utility gas -----	2 500	5	28	58	271	196	536	444	443	519	535
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—	—
Electricity -----	12	—	—	—	7	—	—	—	—	5	343
Fuel oil, kerosene, etc. -----	129	—	5	3	—	41	38	22	13	7	425
Other -----	—	—	—	—	—	—	—	—	—	—	—

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	1 167	—	12	—	13	38	179	333	592	250 +
PERSONS IN UNIT										
1 person	239	—	4	—	5	11	57	56	106	238
2 persons	624	—	8	—	—	20	69	220	307	249
3 persons	179	—	—	—	8	—	32	51	88	249
4 persons	112	—	—	—	—	7	15	6	84	250 +
5 persons	6	—	—	—	—	—	6	—	—	175
6 persons	—	—	—	—	—	—	—	—	—	—
7 persons	7	—	—	—	—	—	—	—	7	250 +
8 or more persons	—	—	—	—	—	—	—	—	—	—
Median	2.05	—	1.75	—	2.69	1.90	1.97	2.00	2.12	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	762	—	8	—	8	13	99	228	406	250 +
15 to 24 years	9	—	—	—	—	—	—	—	9	250 +
25 to 34 years	8	—	—	—	—	—	—	—	8	250 +
35 to 44 years	7	—	—	—	—	—	—	—	7	250 +
45 to 64 years	353	—	—	—	8	6	57	89	193	250 +
65 years and over	385	—	8	—	—	7	42	139	189	249
Male householder, no wife present	55	—	4	—	—	11	5	12	23	231
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	6	—	—	—	—	—	—	—	6	250 +
35 to 44 years	—	—	—	—	—	—	—	—	—	—
45 to 64 years	11	—	—	—	—	5	—	—	6	250 +
65 years and over	38	—	4	—	—	6	5	12	11	217
Female householder, no husband present	350	—	—	—	5	14	75	93	163	244
15 to 24 years	4	—	—	—	—	—	—	—	4	250 +
25 to 34 years	14	—	—	—	—	8	—	6	—	147
35 to 44 years	38	—	—	—	—	—	13	4	21	250 +
45 to 64 years	125	—	—	—	—	—	26	23	76	250 +
65 years and over	169	—	—	—	5	6	36	60	62	231
Median age	65.3	—	78.8	—	64.1	70.0	64.0	67.8	63.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	22	—	—	—	—	—	—	—	22	250 +
1975 to 1978	55	—	—	—	—	5	—	16	34	250 +
1970 to 1974	69	—	4	—	—	—	—	11	54	250 +
1960 to 1969	281	—	—	—	—	8	16	88	169	250 +
1959 or earlier	740	—	8	—	13	25	163	218	313	237
ROOMS										
1 to 3 rooms	8	—	—	—	—	5	3	—	—	145
4 rooms	34	—	4	—	5	12	13	—	—	142
5 rooms	201	—	—	—	8	14	55	41	83	229
6 rooms	295	—	8	—	—	7	34	117	129	242
7 rooms	312	—	—	—	—	—	32	135	145	246
8 or more rooms	317	—	—	—	—	—	42	40	235	250 +
Median	6.6	—	5.8	—	4.7	4.6	6.0	6.6	7.1	...
YEAR STRUCTURE BUILT										
1975 to March 1980	15	—	—	—	—	—	—	6	9	250 +
1970 to 1974	17	—	4	—	—	—	—	5	8	245
1960 to 1969	141	—	—	—	—	—	—	23	118	250 +
1950 to 1959	395	—	—	—	—	5	44	123	223	250 +
1940 to 1949	261	—	—	—	8	20	66	65	102	228
1939 or earlier	338	—	8	—	5	13	69	111	132	233
VALUE										
Less than \$10,000	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$19,999	14	—	—	—	—	5	—	4	—	170
\$20,000 to \$29,999	55	—	4	—	13	6	22	10	—	160
\$30,000 to \$39,999	195	—	—	—	—	27	79	32	57	195
\$40,000 to \$49,999	160	—	8	—	—	—	36	91	25	220
\$50,000 to \$59,999	209	—	—	—	—	—	27	73	109	250 +
\$60,000 to \$79,999	308	—	—	—	—	—	6	105	197	250 +
\$80,000 to \$99,999	149	—	—	—	—	—	—	18	131	250 +
\$100,000 to \$149,999	65	—	—	—	—	—	4	—	61	250 +
\$150,000 or more	12	—	—	—	—	—	—	—	12	250 +
Median	\$57 800	—	\$41 300	—	\$28 000	\$33 300	\$38 500	\$53 500	\$67 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	465	—	8	—	—	19	93	160	185	235
10 to 14 percent	278	—	4	—	8	8	28	55	175	250 +
15 to 19 percent	158	—	—	—	—	—	23	46	89	230 +
20 to 24 percent	91	—	—	—	5	11	4	31	40	241
25 to 29 percent	33	—	—	—	—	—	15	4	14	219
30 to 34 percent	41	—	—	—	—	—	5	—	32	250 +
35 percent or more	95	—	—	—	—	—	11	27	57	250 +
Not computed	6	—	—	—	—	—	—	6	—	225
Median	12.1	—	10	—	14.1	10.0	10	10.3	13.2	...
SELECTED CHARACTERISTICS										
Heating equipment	1 167	—	12	—	13	38	179	333	592	250 +
Steam or hot water system	99	—	—	—	—	—	—	29	70	250 +
Central warm-air furnace or electric heat pump	1 044	—	12	—	13	38	168	298	515	249
Other built-in electric units	6	—	—	—	—	—	—	6	—	225
Floor, wall, or pipeless furnace	—	—	—	—	—	—	—	—	—	—
Other means	18	—	—	—	—	—	11	—	7	191
Air conditioning	623	—	—	—	5	8	101	189	320	250 +
Central system	290	—	—	—	—	8	28	77	177	250 +
1 or more individual room units	333	—	—	—	5	—	73	112	143	240
House heating fuel	1 167	—	12	—	13	38	179	333	592	250 +
Utility gas	997	—	8	—	13	38	161	305	472	246
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—
Electricity	6	—	—	—	—	—	—	6	—	225
Fuel oil, kerosene, etc.	164	—	4	—	—	—	18	22	120	250 +
Other	—	—	—	—	—	—	—	—	—	—

Table B—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	4 435	427	310	986	1 777	935	8 279	555	936	2 899	3 201	688
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	3 237	336	212	773	1 294	622	2 382	81	164	694	1 324	119
15 to 24 years	27	—	—	5	13	9	604	—	6	187	390	21
25 to 34 years	555	75	23	123	200	134	1 292	48	106	290	786	62
35 to 44 years	759	132	84	215	246	82	257	19	19	83	119	17
45 to 64 years	1 391	112	99	366	559	255	130	9	25	57	20	19
65 years and over	505	17	6	64	276	142	99	5	8	77	9	—
Male householder, no wife present	387	37	42	49	160	99	2 662	244	315	992	840	271
15 to 24 years	13	—	—	10	3	—	1 675	173	204	726	467	105
25 to 34 years	152	15	20	—	73	44	737	58	80	167	313	119
35 to 44 years	67	10	7	—	29	21	128	6	21	39	29	33
45 to 64 years	84	12	11	17	27	17	86	7	10	46	18	5
65 years and over	71	—	4	22	28	17	36	—	—	14	13	9
Female householder, no husband present	811	54	56	164	323	214	3 235	230	457	1 213	1 037	298
15 to 24 years	37	—	—	15	11	4	1 771	121	236	770	500	144
25 to 34 years	129	6	12	21	53	37	883	81	135	185	383	99
35 to 44 years	143	19	15	31	43	35	191	22	46	60	52	11
45 to 64 years	275	17	12	80	125	41	177	—	28	80	57	12
65 years and over	227	12	10	17	91	97	213	6	12	118	45	32
Median age	48.6	39.9	43.7	47.9	51.8	50.7	25.3	24.7	25.6	24.3	26.4	27.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	457	146	17	98	117	79	5 220	413	592	1 861	1 980	374
1975 to 1978	1 336	281	128	328	383	216	2 499	142	282	789	1 092	194
1970 to 1974	744	—	165	143	335	101	323	—	62	145	69	47
1960 to 1969	981	—	—	417	338	226	193	—	—	104	51	38
1959 or earlier	917	—	—	—	604	313	44	—	—	—	9	35
ROOMS												
1 room	—	—	—	—	—	—	234	—	11	71	71	81
2 rooms	5	—	—	—	5	—	1 315	31	76	487	676	45
3 rooms	37	—	7	15	3	12	2 677	110	258	911	1 253	145
4 rooms	182	24	16	29	79	34	2 304	148	331	990	654	181
5 rooms	524	60	28	64	291	81	828	133	158	254	236	47
6 rooms	914	90	36	151	425	212	354	69	65	93	75	52
7 or more rooms	2 773	253	223	727	974	596	567	64	37	93	236	137
Median	7.0	6.8	7.7	7.6	6.7	7.0	3.5	4.4	3.9	3.5	3.2	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 431	427	310	986	1 777	931	8 131	549	931	2 862	3 154	635
0.50 or less	3 527	321	242	775	1 418	771	3 556	308	521	1 180	1 171	376
0.51 to 1.00	898	106	68	205	359	160	4 018	241	370	1 456	1 707	244
1.01 to 1.50	—	—	—	—	—	—	365	—	25	164	172	4
1.51 or more	6	—	—	6	—	—	192	—	15	62	104	11
Lacking complete plumbing for exclusive use	4	—	—	—	—	4	148	6	5	37	47	53
0.50 or less	4	—	—	—	—	4	35	6	5	4	13	7
0.51 to 1.00	—	—	—	—	—	—	81	—	—	20	15	46
1.01 to 1.50	—	—	—	—	—	—	32	—	—	13	19	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	656	66	58	114	254	164	2 157	140	289	691	750	287
2 persons	1 498	100	44	269	755	330	3 111	178	317	1 189	1 294	133
3 persons	815	94	38	195	279	209	1 343	96	135	408	581	123
4 persons	868	109	98	212	276	173	1 209	108	142	510	371	78
5 persons	431	40	60	122	169	40	283	7	42	69	121	44
6 or more persons	167	18	12	74	44	19	176	26	11	32	84	23
Median	2.58	3.01	3.65	3.06	2.34	2.42	2.14	2.27	2.06	2.14	2.16	1.93
Total persons	12 878	1 233	1 023	3 191	4 846	2 585	19 853	1 461	2 219	6 862	7 719	1 592
UNITS IN STRUCTURE												
1, detached or attached	4 156	346	257	922	1 746	885	1 061	86	188	133	454	200
2	66	—	4	10	21	31	560	145	67	80	179	89
3 and 4	77	59	—	4	—	14	359	5	51	147	67	89
5 to 9	50	16	12	18	4	—	969	13	159	336	402	59
10 to 49	81	6	32	32	6	5	4 638	291	424	1 745	1 931	247
50 or more	5	—	5	—	—	—	687	15	47	458	163	4
Mobile home or trailer, etc.	—	—	—	—	—	—	5	—	—	—	5	—
SELECTED CHARACTERISTICS												
Heating equipment	4 435	427	310	986	1 777	935	8 272	555	936	2 899	3 201	681
Steam or hot water system	297	5	—	52	155	85	4 127	38	150	1 658	1 983	298
Central warm-air furnace or electric heat pump	4 046	410	303	898	1 595	840	3 048	317	653	784	970	324
Other built-in electric units	33	—	7	17	9	—	938	200	113	430	183	12
Floor, wall, or pipeless furnace	14	—	—	14	—	—	42	—	—	11	15	16
Other means	45	12	—	5	18	10	117	—	20	16	50	31
Air conditioning	2 476	359	282	612	884	339	4 150	450	822	2 152	623	103
Central system	1 558	344	274	435	397	108	1 237	139	492	510	75	21
1 or more individual room units	918	15	8	177	487	231	2 913	311	330	1 642	548	82
House heating fuel	4 435	427	310	986	1 777	935	8 272	555	936	2 899	3 201	681
Utility gas	4 050	425	299	941	1 524	861	4 781	292	707	1 720	1 500	562
Bottled, tank, or LP gas	—	—	—	—	—	—	38	8	—	18	12	—
Electricity	57	2	7	32	16	—	1 391	251	200	616	300	24
Fuel oil, kerosene, etc.	323	—	4	8	237	74	265	4	10	38	155	58
Other	5	—	—	5	—	—	1 797	—	19	507	1 234	37
Income in 1979 below poverty level	90	2	19	35	18	16	2 859	195	278	1 118	1 009	259
Percent below poverty level	2.0	0.5	6.1	3.5	1.0	1.7	34.5	35.1	29.7	38.6	31.5	37.6
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	111	2	7	34	42	26	1 666	74	154	582	685	171
\$5,000 to \$9,999	172	—	16	38	53	65	2 188	124	238	826	872	128
\$10,000 to \$12,499	121	—	—	35	62	24	1 129	63	114	385	486	81
\$12,500 to \$14,999	97	—	5	27	38	27	868	51	113	304	347	53
\$15,000 to \$19,999	364	13	12	32	171	136	944	88	89	347	351	69
\$20,000 to \$24,999	395	42	18	73	198	64	590	36	104	151	230	69
\$25,000 to \$34,999	1 140	91	35	238	552	224	548	76	79	174	149	70
\$35,000 to \$49,999	1 191	138	105	252	447	249	253	28	36	85	57	47
\$50,000 or more	844	141	112	257	214	120	93	15	9	45	24	—
Median	\$32 972	\$40 461	\$41 224	\$35 808	\$29 347	\$29 974	\$10 632	\$13 309	\$11 667	\$10 269	\$10 224	\$11 389
Mean	\$38 518	\$46 815	\$55 311	\$43 521	\$34 116	\$32 254	\$13 060	\$16 633	\$13 872	\$13 171	\$11 913	\$13 945

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	4 435	4 156	279	—	8 279	1 061	560	359	969	4 638	687	5
Condominium housing units	301	159	142	—	61	6	—	—	5	45	5	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	3 237	3 120	117	—	2 382	274	121	103	314	1 472	93	5
15 to 24 years	27	22	5	—	604	14	4	—	49	517	15	5
25 to 34 years	555	517	38	—	1 292	164	81	47	174	779	47	—
35 to 44 years	759	733	26	—	257	61	20	—	34	118	24	—
45 to 64 years	1 391	1 356	35	—	130	21	5	20	30	54	—	—
65 years and over	505	492	13	—	99	14	11	36	27	4	7	—
Male householder, no wife present	387	307	80	—	2 662	360	258	101	266	1 382	295	—
15 to 24 years	13	9	4	—	1 675	251	182	19	110	893	220	—
25 to 34 years	152	140	12	—	737	81	58	50	123	369	56	—
35 to 44 years	67	50	17	—	128	12	5	15	9	81	6	—
45 to 64 years	84	54	30	—	86	7	7	11	24	32	5	—
65 years and over	71	54	17	—	36	9	6	6	—	7	8	—
Female householder, no husband present	811	729	82	—	3 235	427	181	155	389	1 784	299	—
15 to 24 years	37	25	12	—	1 771	217	103	36	127	1 048	240	—
25 to 34 years	129	111	18	—	883	135	51	34	121	500	42	—
35 to 44 years	143	136	7	—	191	38	21	16	36	73	7	—
45 to 64 years	275	243	32	—	177	37	6	—	63	66	5	—
65 years and over	227	214	13	—	213	—	—	69	42	97	5	—
Median age	48.6	48.8	45.1	—	25.3	26.1	24.8	34.2	29.7	24.7	23.5	22.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	457	405	52	—	5 220	667	351	150	503	3 033	511	5
1975 to 1978	1 336	1 204	132	—	2 499	323	193	84	310	1 431	158	—
1970 to 1974	744	708	36	—	323	44	10	72	116	73	8	—
1960 to 1969	981	957	24	—	193	18	6	44	40	75	10	—
1959 or earlier	917	882	35	—	44	9	—	9	—	26	—	—
ROOMS												
1 room	—	—	—	—	234	4	—	25	45	133	27	—
2 rooms	5	5	—	—	1 315	34	—	18	92	955	216	—
3 rooms	37	13	24	—	2 677	91	62	112	372	1 805	230	5
4 rooms	182	135	47	—	2 304	123	167	118	327	1 398	171	—
5 rooms	524	446	78	—	828	196	147	58	94	297	36	—
6 rooms	914	843	71	—	354	185	107	11	20	24	7	—
7 or more rooms	2 773	2 714	59	—	567	428	77	17	19	26	—	—
Median	7.0	7.1	5.4	—	3.5	5.9	4.8	3.7	3.4	3.2	2.9	3.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 431	4 152	279	—	8 131	1 055	560	347	945	4 532	687	5
0.50 or less	3 527	3 282	245	—	3 556	498	264	263	537	1 763	231	—
0.51 to 1.00	898	864	34	—	4 018	512	283	84	330	2 457	347	5
1.01 to 1.50	—	—	—	—	365	22	13	—	62	190	78	—
1.51 or more	6	6	—	—	192	23	—	—	16	122	31	—
Lacking complete plumbing for exclusive use	4	4	—	—	148	6	—	12	24	106	—	—
0.50 or less	4	4	—	—	35	—	—	—	—	35	—	—
0.51 to 1.00	—	—	—	—	81	—	—	12	24	45	—	—
1.01 to 1.50	—	—	—	—	32	6	—	—	—	26	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	308	15	—	33	60	173	27	—
1	66	38	28	—	3 475	87	78	154	354	2 429	368	5
2	671	554	117	—	3 492	317	238	146	504	1 995	292	—
3	2 192	2 105	87	—	439	247	146	4	32	10	—	—
4	1 168	1 121	47	—	267	163	54	22	13	15	—	—
5 or more	338	338	—	—	298	232	44	—	6	16	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	111	100	11	—	1 666	127	64	75	198	1 017	180	5
\$5,000 to \$9,999	172	146	26	—	2 188	147	114	71	186	1 481	189	—
\$10,000 to \$12,499	121	101	20	—	1 129	156	45	34	131	647	116	—
\$12,500 to \$14,999	97	92	5	—	868	104	37	19	121	499	88	—
\$15,000 to \$19,999	364	343	21	—	944	162	80	46	147	447	62	—
\$20,000 to \$24,999	395	364	31	—	590	155	58	24	98	233	22	—
\$25,000 to \$34,999	1 140	1 094	46	—	548	129	104	46	47	204	18	—
\$35,000 to \$49,999	1 191	1 133	58	—	253	58	44	31	32	83	5	—
\$50,000 or more	844	783	61	—	93	23	14	13	9	27	7	—
Median	\$32 756	\$32 877	\$30 919	—	\$10 632	\$14 916	\$16 190	\$12 463	\$11 918	\$9 319	\$9 446	\$2500—
Mean	\$38 518	\$38 652	\$36 533	—	\$13 060	\$17 546	\$18 697	\$19 580	\$13 752	\$11 060	\$10 743	\$1 205
SELECTED CHARACTERISTICS												
Heating equipment	4 435	4 156	279	—	8 272	1 061	560	359	969	4 631	687	5
Steam or hot water system	297	284	13	—	4 127	99	51	104	465	3 016	392	—
Central warm-air furnace or electric heat pump	4 046	3 812	234	—	3 048	901	468	234	375	921	149	—
Other built-in electric units	33	11	22	—	938	25	24	21	85	655	123	5
Floor, wall, or pipeless furnace	14	14	—	—	42	15	—	—	—	20	7	—
Other means	45	35	10	—	117	21	17	—	44	19	16	—
Air conditioning	2 476	2 274	202	—	4 150	353	156	236	475	2 361	569	—
Central system	1 558	1 391	167	—	1 237	253	104	206	264	346	64	—
Vehicles available	4 380	4 110	270	—	7 335	986	537	327	857	4 037	591	—
1	1 598	1 435	163	—	4 570	682	207	229	596	2 762	394	—
2 or more	2 782	2 675	107	—	2 765	304	330	98	261	1 275	197	—
House heating fuel	4 435	4 156	279	—	8 272	1 061	560	359	969	4 631	687	5
Utility gas	4 050	3 812	238	—	4 781	870	496	304	643	2 168	300	—
Bottled, tank, or LP gas	—	—	—	—	—	—	6	—	—	20	8	—
Electricity	57	26	31	—	1 391	60	4	21	143	952	180	5
Fuel oil, kerosene, etc.	323	318	5	—	265	97	23	26	28	84	7	—
Other	5	5	—	—	1 797	28	7	8	155	1 407	192	—
Water heating fuel	4 431	4 152	279	—	8 273	1 055	560	359	969	4 638	687	5
Utility gas	3 735	3 495	240	—	4 708	775	454	290	629	2 268	287	5
Bottled, tank, or LP gas	6	6	—	—	35	6	—	—	—	17	—	—
Electricity	666	632	34	—	2 087	234	87	64	203	1 269	230	—
Fuel oil, kerosene, etc.	19	19	—	—	97	12	7	5	7	73	—	—
Other	5	5	—	—	1 346	28	7	—	130	1 011	170	—
Family householder	3 585	3 438	147	—	3 035	411	168	108	419	1 826	98	5
With own children under 18 years	1 816	1 771	45	—	1 515	300	106	22	213	834	35	5
With own children under 6 years	557	546	11	—	1 040	181	43	17	149	625	20	5
Female householder, no husband present	281	264	17	—	536	211	33	5	85	297	5	—
With own children under 18 years	177	160	17	—	417	94	28	—	49	246	—	—
With own children under 6 years	26	21	5	—	154	27	—	—	18	109	—	—
Nonfamily householder	850	718	132	—	5 244	650	392	251	550	2 812	589	—
Income in 1979 below poverty level	90	71	19	—	2 859	432	206	63	223	1 588	342	5
Percent below poverty level	2.0	1.7	6.8	—	34.5	40.7	36.8	17.5	23.0	34.2	49.8	100.0

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

East Lansing city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	4 435	656	1 498	815	868	431	112	46	9	2.58	12 878
Nonrelatives present	302	—	121	75	68	18	15	—	5	2.90	1 001
ROOMS											
1 to 3 rooms	42	27	9	—	—	—	6	—	—	1.28	82
4 rooms	182	97	56	8	21	—	—	—	—	1.44	356
5 rooms	524	137	271	69	31	16	—	—	—	1.96	1 157
6 rooms	914	181	375	173	133	52	—	—	—	2.24	2 251
7 rooms	1 109	133	444	226	206	87	6	7	—	2.45	3 025
8 or more rooms	1 664	81	343	339	477	276	100	39	9	3.64	6 007
Median	7.0	5.9	6.6	7.2	7.8	8.1	8.5+	8.5	8.5+	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 431	656	1 494	815	868	431	112	46	9	2.58	12 865
1.00 or less	4 425	656	1 494	815	868	431	106	46	9	2.58	12 839
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	6	—	—	—	—	—	6	—	—	6.00	26
Lacking complete plumbing for exclusive use	4	—	4	—	—	—	—	—	—	2.00	13
1.00 or less	4	—	4	—	—	—	—	—	—	2.00	13
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	4 156	540	1 389	800	845	415	112	46	9	2.69	12 221
2 or more	279	116	109	15	23	16	—	—	—	1.72	657
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	3 808	479	1 289	732	774	384	103	42	5	2.69	10 965
Less than \$10,000	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$19,999	18	10	4	4	—	—	—	—	—	1.40	44
\$20,000 to \$29,999	99	32	43	14	—	10	—	—	—	1.91	249
\$30,000 to \$39,999	366	78	138	101	44	5	—	—	—	2.26	920
\$40,000 to \$49,999	487	64	249	56	69	37	12	—	—	2.22	1 147
\$50,000 to \$59,999	579	99	198	111	103	54	14	—	—	2.46	1 548
\$60,000 to \$79,999	1 197	129	417	257	268	84	26	16	—	2.70	3 484
\$80,000 to \$99,999	491	26	152	76	144	79	14	—	—	3.39	1 535
\$100,000 to \$149,999	429	36	81	96	101	81	12	17	5	3.51	1 555
\$150,000 or more	142	5	7	17	45	34	25	9	—	4.43	483
Median	\$65 000	\$56 100	\$60 500	\$66 700	\$73 100	\$80 300	\$79 900	\$109 600	\$137 500	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 435	656	1 498	815	868	431	112	46	9	2.58	12 878
Median income	\$32 972	\$16 786	\$32 391	\$35 186	\$37 422	\$38 398	\$46 316	\$53 409	\$49 000	...	...
Median selected monthly owner costs as percentage of household income	17.3	26.4	14.6	16.1	17.1	21.0	19.6	20.0	17.5	...	...
With a mortgage	19.4	28.3	17.7	18.3	18.2	21.1	19.6	21.1	17.5	...	...
Not mortgaged	12.1	23.7	11.2	10—	10—	10—	—	10—	—	...	...
Income in 1979 below poverty level	90	32	21	12	14	5	6	—	—	2.12	...
Median income	\$2 738	\$2500—	\$2500—	\$5 357	\$10 313	\$13 750	\$26 250	—	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	—	32.5	—	—	...	...
With a mortgage	50+	50+	50+	50+	—	—	32.5	—	—	...	...
Not mortgaged	50+	—	50+	—	50+	—	—	—	—	...	...
Renter-occupied housing units	8 279	2 157	3 111	1 343	1 209	283	133	39	4	2.14	19 853
Nonrelatives present	3 196	—	1 454	593	845	158	103	39	4	2.74	9 976
ROOMS											
1 room	234	180	50	—	—	—	4	—	—	1.15	299
2 rooms	1 315	527	624	96	42	18	8	—	—	1.71	2 381
3 rooms	2 677	894	1 125	336	252	54	16	—	—	1.90	5 416
4 rooms	2 304	391	896	524	453	40	—	—	—	2.35	5 693
5 rooms	828	142	298	209	166	4	9	—	—	2.41	2 136
6 rooms	354	17	71	109	122	23	12	—	—	3.32	1 140
7 or more rooms	567	6	47	69	174	144	84	39	4	4.43	2 788
Median	3.5	2.9	3.3	4.0	4.2	6.5	7.9	8.5+	8.5+	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	8 131	2 086	3 076	1 331	1 185	277	133	39	4	2.14	19 541
1.00 or less	7 574	2 086	3 026	1 247	905	171	96	39	4	2.06	17 366
1.01 to 1.50	365	—	—	84	238	34	9	—	—	3.91	1 408
1.51 or more	192	—	50	—	42	72	28	—	—	4.56	767
Lacking complete plumbing for exclusive use	148	71	35	12	24	6	—	—	—	1.59	312
1.00 or less	116	71	35	—	10	—	—	—	—	1.32	190
1.01 to 1.50	32	—	—	12	14	6	—	—	—	3.79	122
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 061	105	192	239	247	157	88	29	4	3.48	3 900
2	560	79	140	162	136	33	—	10	—	2.88	1 654
3 and 4	359	204	116	5	16	4	14	—	—	1.38	641
5 to 9	969	377	319	134	108	22	9	—	—	1.84	1 972
10 to 49	4 638	1 212	2 073	698	566	67	22	—	—	2.03	10 074
50 or more	687	180	271	100	136	—	—	—	—	2.10	1 599
Mobile home or trailer, etc.	5	—	—	5	—	—	—	—	—	3.00	13
GROSS RENT											
Specified renter-occupied housing units	8 245	2 151	3 106	1 335	1 201	276	133	39	4	2.13	19 760
Less than \$100	186	74	100	—	12	—	—	—	—	1.69	267
\$100 to \$149	137	67	43	7	20	—	—	—	—	1.53	217
\$150 to \$199	2 659	485	1 231	551	272	69	44	7	—	2.19	6 250
\$200 to \$249	1 130	637	404	45	44	—	—	—	—	1.39	1 660
\$250 to \$299	1 058	492	438	64	44	15	5	—	—	1.58	1 922
\$300 to \$349	917	223	502	141	34	17	—	—	—	1.97	1 883
\$350 to \$399	532	37	204	173	104	14	—	—	—	2.64	1 342
\$400 to \$499	806	52	98	233	402	15	6	—	—	3.55	2 650
\$500 or more	694	8	55	116	263	138	78	32	4	4.14	3 363
No cash rent	126	76	31	5	6	8	—	—	—	1.33	206
Median	\$248	\$232	\$222	\$299	\$417	\$500+	\$500+	\$500+	\$500+	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	8 279	2 157	3 111	1 343	1 209	283	133	39	4	2.14	19 853
Median income	\$10 632	\$8 739	\$9 706	\$11 675	\$11 896	\$14 659	\$17 634	\$30 921	\$11 250	...	...
Median gross rent as percentage of household income	30.1	29.8	28.0	27.1	36.7	36.1	38.3	27.3	50+	...	...
Income in 1979 below poverty level	2 859	518	996	474	610	134	93	30	4	2.42	...
Median income	\$4 769	\$2500—	\$4 184	\$5 227	\$10 192	\$11 500	\$15 865	\$19 583	\$11 250	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	48.0	43.0	42.7	28.6	50+	...	...

Table B — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families				Male householder, no wife present				Female householder, no husband present				Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years and over	
East Lansing city													
Owner-occupied housing units													
PERSONS IN UNIT													
1 person	27	555	759	1 391	505				37	129	143	275	227
2 persons	18	197	67	505	418	4	48	34	22	52	17	183	187
3 persons	9	112	94	815	80	3	40	27	7	58	41	45	57.9
4 persons	—	169	329	289	7	—	33	9	—	9	71	32	58.6
5 persons	—	63	192	156	—	—	27	6	8	—	14	9	49.0
6 or more persons	—	14	77	70	—	—	4	—	—	10	—	6	40.7
Median	2.25	3.22	4.16	3.01	2.10	6	2.20	1.49	1.34	1.72	2.69	1.25	41.3
Total persons	43	1 875	3 334	4 385	1 023	50	372	110	65	266	363	454	1.11
12 878													286
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	27	555	759	1 391	505	13	152	67	37	129	139	275	227
1.01 or more persons per room	—	—	—	6	—	—	—	—	—	—	4	—	—
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage													
Complete mortgage	22	481	671	1 226	458	9	130	50	18	106	118	233	197
Less than 1.5 percent	13	473	664	873	73	9	124	50	14	92	80	108	28
1.5 to 19 percent	—	76	145	483	35	3	27	16	—	12	—	6	—
20 to 24 percent	—	127	186	180	—	—	33	—	—	9	3	17	—
25 to 29 percent	13	122	147	125	14	—	20	5	7	12	12	44	—
30 to 34 percent	—	93	80	39	6	—	8	11	—	12	23	5	—
35 percent or more	—	35	53	20	—	6	17	13	—	7	23	12	—
Median	—	20	26	26	18	—	19	13	—	40	19	24	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	22.5	21.4	20.0	14.3	20.5	31.3	20.5	26.8	40.0	30.7	30.4	23.5	50+
Not mortgaged													
Complete mortgage	9	8	7	353	385	—	6	—	4	14	38	125	169
Less than 1.0 percent	—	—	—	91	145	—	—	—	—	—	—	—	—
1.0 to 14 percent	—	—	—	—	80	—	6	—	—	8	—	11	—
15 to 19 percent	—	—	—	—	105	—	—	—	—	—	—	15	—
20 to 24 percent	9	—	—	7	41	—	—	—	—	—	8	5	—
25 to 29 percent	—	—	—	—	—	—	—	—	—	—	—	18	—
30 to 34 percent	—	—	—	—	14	—	—	—	—	—	5	15	—
35 percent or more	—	—	—	—	—	—	—	—	—	—	12	15	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	22.5	10—	10—	10—	13.0	—	17.5	—	50+	12.5	23.8	16.8	18.8
Median	60.4	1 292	257	130	99	1 675	737	128	1 771	883	191	177	213
Renter-occupied housing units													
PERSONS IN UNIT													
1 person	2 157	—	—	—	—	245	524	94	365	443	84	119	193
2 persons	3 111	474	37	77	91	670	117	13	618	260	55	43	20
3 persons	1 343	421	58	343	29	275	57	12	227	118	32	7	26.0
4 persons	1 209	211	83	204	—	353	33	—	416	62	5	8	23.8
5 persons	283	43	57	—	8	57	6	—	83	—	8	—	24.2
6 or more persons	176	13	22	—	—	57	—	9	62	—	7	—	23.7
Median	2.14	2.60	3.90	2.34	2.04	2.38	1.20	1.18	2.34	1.50	1.71	1.24	1.05
Total persons	19 853	3 622	991	326	236	4 591	1 055	176	4 957	1 536	407	237	250
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	8 131	614	251	130	99	1 653	702	119	1 734	869	191	177	213
1.01 or more persons per room	157	15	108	7	8	111	11	9	108	15	8	—	—
Locking complete plumbing for exclusive use	148	—	6	—	—	22	35	—	37	14	—	—	—
1.01 or more persons per room	32	—	6	—	—	7	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Specified renter-occupied housing units													
Less than 1.5 percent	8 245	1 292	242	130	99	1 675	729	128	1 771	878	191	171	213
1.5 to 19 percent	1 324	388	95	52	33	126	132	43	47	102	62	52	31
20 to 24 percent	1 086	253	23	28	9	176	34	5	44	190	8	41	30.7
25 to 29 percent	896	206	17	6	11	144	75	12	109	25	20	20	27.7
30 to 34 percent	642	100	6	13	7	126	56	—	76	88	14	17	26.0
35 to 49 percent	579	76	30	6	—	126	56	13	128	66	9	20	26.9
50 percent or more	1 199	119	20	6	18	381	152	10	381	179	11	17	45
Median	2 198	82	28	6	7	636	152	10	933	179	42	7	23.6
Not computed	321	68	23	19	14	34	21	16	53	55	—	—	30.1
Median	30.1	19.4	18.2	15.6	20.2	41.8	24.6	17.2	50+	25.0	25.1	19.1	31.5

Table B-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

East Lansing city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	656	195	4	48	34	69	40	461	22	52	17	183	187
PLUMBING FACILITIES													
Complete plumbing for exclusive use	656	195	4	48	34	69	40	461	22	52	17	183	187
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	540	132	—	36	22	43	31	408	18	41	17	154	178
2 or more	116	63	4	12	12	26	9	53	4	11	—	29	9
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	79	14	4	4	—	—	6	65	14	5	5	6	35
\$5,000 to \$9,999	115	27	—	3	—	5	19	88	8	6	—	17	57
\$10,000 to \$12,499	54	13	—	7	—	6	—	41	—	—	—	31	10
\$12,500 to \$14,999	30	15	—	4	4	—	7	15	—	10	—	—	5
\$15,000 to \$19,999	100	18	—	5	5	4	4	82	—	21	—	30	31
\$20,000 to \$24,999	95	33	—	16	7	10	—	62	—	10	7	36	9
\$25,000 to \$34,999	83	27	—	9	6	8	4	56	—	—	—	44	12
\$35,000 to \$49,999	70	32	—	—	12	20	—	38	—	—	5	5	28
\$50,000 or more	30	16	—	—	—	16	—	14	—	—	—	14	—
Median	\$16 786	\$22 386	\$3 750	\$20 417	\$30 833	\$36 071	\$8 750	\$16 034	\$2500—	\$15 595	\$21 250	\$20 852	\$10 375
Mean	\$22 210	\$26 972	\$2 660	\$17 714	\$28 702	\$43 055	\$11 298	\$20 196	\$3 681	\$13 934	\$20 000	\$28 071	\$16 192
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	479	107	—	30	22	35	20	372	11	41	12	147	161
With a mortgage	240	81	—	30	22	24	5	159	7	41	12	71	28
Less than \$200	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	19	9	—	9	—	—	—	10	—	5	—	5	—
\$250 to \$299	15	10	—	10	—	—	—	5	—	—	—	—	5
\$300 to \$349	33	9	—	—	9	—	—	24	—	7	—	17	—
\$350 to \$399	31	17	—	7	—	10	—	14	—	—	7	—	7
\$400 to \$499	50	6	—	—	—	6	—	44	—	5	—	18	16
\$500 to \$599	47	16	—	4	7	—	5	31	—	13	—	18	—
\$600 to \$749	13	8	—	—	—	8	—	5	—	5	—	—	—
\$750 or more	32	6	—	—	6	—	—	26	7	6	—	13	—
Median	\$452	\$387	—	\$280	\$529	\$467	\$550	\$462	\$750+	\$527	\$393	\$468	\$456
Not mortgaged	239	26	—	—	—	11	15	213	4	—	—	76	133
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	4	4	—	—	—	—	4	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	5	—	—	—	—	—	—	5	—	—	—	—	5
\$125 to \$149	11	5	—	—	—	—	—	6	—	—	—	—	6
\$150 to \$199	57	5	—	—	—	5	5	52	—	—	—	19	33
\$200 to \$249	56	—	—	—	—	—	—	56	—	—	—	9	47
\$250 or more	106	12	—	—	—	6	6	94	4	—	—	48	42
Median	\$238	\$190	—	—	—	\$250+	\$185	\$239	\$250+	—	—	\$250+	\$224
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	26.4	24.3	—	21.0	27.7	21.2	50+	27.3	50+	43.6	24.3	24.2	28.2
With a mortgage	28.3	23.1	—	21.0	27.7	13.3	50+	33.5	50+	43.6	24.3	26.5	50+
Not mortgaged	23.7	31.8	—	—	—	30.4	33.5	22.0	50+	—	—	17.7	23.6
Income in 1979 below poverty level	32	8	4	4	—	—	—	24	14	5	5	—	—
Percent below poverty level	4.9	4.1	100.0	8.3	—	—	—	5.2	63.6	9.6	29.4	—	—
Renter-occupied housing units	2 157	953	245	524	94	63	27	1 204	365	443	84	119	193
PLUMBING FACILITIES													
Complete plumbing for exclusive use	2 086	904	240	489	85	63	27	1 182	357	429	84	119	193
Lacking complete plumbing for exclusive use	71	49	5	35	9	—	—	22	8	14	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	105	46	18	21	—	7	—	59	4	29	15	11	—
2	79	39	—	21	5	7	6	40	22	12	—	6	—
3 and 4	204	60	6	37	6	5	6	144	30	34	11	—	69
5 to 9	377	146	31	94	9	12	—	231	57	89	18	38	29
10 to 49	1 212	562	156	304	68	27	7	650	226	242	33	59	90
50 or more	180	100	34	47	6	5	8	80	26	37	7	5	5
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	673	320	168	112	26	7	7	353	229	75	12	7	30
\$5,000 to \$9,999	523	248	63	155	18	12	—	275	82	125	—	8	60
\$10,000 to \$12,499	231	97	14	75	—	—	8	134	21	85	—	11	17
\$12,500 to \$14,999	224	74	—	59	15	—	—	150	14	58	11	18	49
\$15,000 to \$19,999	263	99	—	72	16	5	6	164	19	71	17	25	32
\$20,000 to \$24,999	98	44	—	27	11	6	—	54	—	18	21	15	—
\$25,000 to \$34,999	90	28	—	18	—	10	—	62	—	11	16	30	5
\$35,000 to \$49,999	43	43	—	6	8	23	6	—	—	—	—	—	—
\$50,000 or more	12	—	—	—	—	—	—	12	—	—	7	5	—
Median	\$8 739	\$7 492	\$3 503	\$9 784	\$13 000	\$25 750	\$12 031	\$9 542	\$3 893	\$10 632	\$20 333	\$18 812	\$10 956
Mean	\$10 555	\$10 248	\$4 049	\$10 699	\$12 845	\$23 897	\$16 852	\$10 799	\$5 019	\$10 536	\$24 416	\$19 795	\$10 859
GROSS RENT													
Specified renter-occupied housing units	2 151	953	245	524	94	63	27	1 198	365	443	84	113	193
Less than \$100	74	36	—	27	9	—	—	38	32	6	—	—	—
\$100 to \$149	67	34	7	27	—	—	—	33	27	6	—	—	—
\$150 to \$199	485	273	53	174	33	6	7	212	69	90	19	12	22
\$200 to \$249	637	256	71	137	30	18	—	381	100	175	14	46	46
\$250 to \$299	492	219	72	119	11	17	—	273	76	72	27	27	71
\$300 to \$349	223	66	22	12	5	15	12	157	32	66	6	15	38
\$350 to \$399	37	10	—	10	—	—	—	27	—	8	—	—	11
\$400 to \$499	52	24	6	10	—	—	—	28	—	—	10	13	5
\$500 or more	8	—	—	—	—	—	—	8	—	—	—	—	—
No cash rent	76	35	14	8	6	7	—	41	21	20	—	—	—
Median	\$232	\$228	\$242	\$217	\$204	\$281	\$327	\$236	\$223	\$230	\$261	\$242	\$268
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	29.8	31.4	50+	26.5	17.6	12.4	41.9	29.0	50+	24.4	18.1	18.4	32.3
Income in 1979 below poverty level	518	263	136	94	26	7	—	255	189	55	—	—	11
Percent below poverty level	24.0	27.6	55.5	17.9	27.7	11.1	—	21.2	51.8	12.4	—	—	5.7

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city					East Lansing city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	37	19	18	—	Vacant for rent housing units	237	140	72	25
ROOMS					ROOMS				
1 to 3 rooms	—	—	—	—	1 room	8	5	3	—
4 rooms	12	—	12	—	2 rooms	55	53	2	—
5 rooms	6	6	—	—	3 rooms	71	51	20	—
6 rooms	8	5	3	—	4 rooms	12	15	36	20
7 rooms	—	—	—	—	5 rooms	11	5	7	—
8 or more rooms	11	8	3	—	6 rooms	11	11	—	—
Median	5.6	6.2	4.3	—	7 or more rooms	9	—	4	5
					Median	3.3	2.7	3.8	4.1
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	37	19	18	—	Complete plumbing for exclusive use	237	140	72	25
Lacking complete plumbing for exclusive use	—	—	—	—	Lacking complete plumbing for exclusive use	—	—	—	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	11	8	3	—
1	—	—	—	—	1	122	103	19	—
2	12	—	12	—	2	81	15	46	20
3	17	11	6	—	3	23	14	4	5
4	8	8	—	—	4	—	—	—	—
5 or more	—	—	—	—	5 or more	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	8	8	—	—	1975 to March 1980	21	—	21	—
1970 to 1974	12	—	12	—	1970 to 1974	39	25	7	7
1960 to 1969	—	—	—	—	1960 to 1969	57	18	21	18
1950 to 1959	9	6	3	—	1950 to 1959	87	66	21	—
1940 to 1949	5	5	—	—	1940 to 1949	15	15	—	—
1939 or earlier	3	—	3	—	1939 or earlier	18	16	2	—
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	37	19	18	—	1, detached or attached	23	14	4	5
2 or more	—	—	—	—	2	7	—	—	7
Mobile home or trailer	—	—	—	—	3 and 4	—	—	—	—
HEATING EQUIPMENT					5 to 9	39	19	7	13
Central heating system	37	19	18	—	10 to 49	158	100	58	—
Other means	—	—	—	—	50 or more	10	7	3	—
None	—	—	—	—	Mobile home or trailer	—	—	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	25	19	6	—	Specified vacant for rent housing units	237	140	72	25
Less than \$10,000	—	—	—	—	Less than \$100	—	—	—	—
\$10,000 to \$19,999	—	—	—	—	\$100 to \$149	7	—	—	7
\$20,000 to \$29,999	6	6	—	—	\$150 to \$199	89	80	9	—
\$30,000 to \$39,999	—	—	—	—	\$200 to \$249	42	27	15	—
\$40,000 to \$49,999	—	—	—	—	\$250 to \$299	47	15	32	—
\$50,000 to \$59,999	—	—	—	—	\$300 to \$399	32	12	7	13
\$60,000 to \$79,999	11	5	6	—	\$400 or more	20	6	9	5
\$80,000 to \$99,999	—	—	—	—	Median	\$235	\$192	\$284	\$371
\$100,000 or more	8	8	—	—					
Median	\$75 500	\$78 500	\$62 500	—					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

East Lansing city	Price asked—Specified vacant for sale only housing units							Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total -----	25	—	6	—	11	8	75 500	237	—	96	89	32	20	235
PLUMBING FACILITIES														
Complete plumbing for exclusive use -----	25	—	6	—	11	8	75 500	237	—	96	89	32	20	235
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS														
None -----	—	—	—	—	—	—	—	11	—	11	—	—	—	191
1 -----	—	—	—	—	—	—	—	122	—	72	48	—	2	169
2 -----	—	—	—	—	—	—	—	81	—	13	32	29	7	296
3 -----	17	—	6	—	11	—	62 100	23	—	—	9	3	11	392
4 -----	8	—	—	—	—	8	137 500	—	—	—	—	—	—	—
5 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980 -----	8	—	—	—	—	8	137 500	21	—	—	21	—	—	288
1970 to 1974 -----	—	—	—	—	—	—	—	39	—	—	12	14	13	377
1960 to 1969 -----	—	—	—	—	—	—	—	57	—	15	22	15	5	284
1950 to 1959 -----	9	—	6	—	3	—	29 400	87	—	62	25	—	—	161
1940 to 1949 -----	5	—	—	—	5	—	77 500	15	—	12	—	3	—	156
1939 or earlier -----	3	—	—	—	3	—	62 500	18	—	7	9	—	2	213
UNITS IN STRUCTURE														
1, detached or attached -----	25	—	6	—	11	8	75 500	23	—	—	9	3	11	392
2 or more -----	...	...	...	...	...	...	...	214	—	96	80	29	9	227
Mobile home or trailer -----	...	...	...	...	...	...	...	—	—	—	—	—	—	—

Table C-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	25 781	399	3 396	6 739	6 493	4 307	2 078	1 827	373	135	34	33 300	36 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	17 424	161	1 737	4 150	4 519	3 194	1 703	1 495	326	122	17	35 600	38 700
15 to 24 years	757	—	41	279	216	158	31	22	—	10	—	32 100	35 100
25 to 34 years	4 700	31	330	1 086	1 330	1 060	510	305	27	15	6	36 600	38 600
35 to 44 years	3 206	36	301	511	780	587	400	422	158	11	—	39 600	42 900
45 to 64 years	6 221	27	590	1 522	1 652	1 047	633	584	93	62	11	35 700	39 300
65 years and over	2 540	67	475	752	541	342	129	162	48	24	—	29 600	33 500
Male householder, no wife present	2 397	63	406	734	573	336	171	76	13	8	17	29 900	33 200
15 to 24 years	225	—	18	99	60	43	5	—	—	—	—	29 300	30 500
25 to 34 years	732	12	76	217	200	105	80	31	6	—	5	32 600	35 600
35 to 44 years	357	14	45	86	104	62	35	11	—	—	—	33 200	34 100
45 to 64 years	618	11	132	182	125	68	51	30	7	—	12	27 300	35 600
65 years and over	465	26	135	150	84	58	—	4	—	8	—	23 700	26 800
Female householder, no husband present	5 960	175	1 253	1 855	1 401	777	204	256	34	5	—	28 100	30 500
15 to 24 years	199	15	36	69	65	14	—	—	—	—	—	26 300	26 100
25 to 34 years	952	9	118	335	289	136	37	19	9	—	—	30 300	31 700
35 to 44 years	843	4	161	200	264	130	33	51	—	—	—	31 800	33 200
45 to 64 years	1 773	62	300	518	370	301	79	126	12	5	—	30 100	33 000
65 years and over	2 193	85	638	733	413	196	55	60	13	—	—	25 000	27 500
Median age	47.0	61.9	58.2	49.4	44.4	43.0	42.1	46.3	44.3	49.4	47.7	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 138	46	197	797	720	744	339	224	41	25	5	36 600	39 200
1975 to 1978	6 117	39	501	1 471	1 715	1 159	578	503	123	22	6	35 600	38 800
1970 to 1974	4 013	45	491	1 060	967	613	303	410	88	31	5	33 900	38 100
1960 to 1969	6 267	68	949	1 354	1 690	952	605	517	75	44	13	34 400	37 400
1959 or earlier	6 246	201	1 258	2 057	1 401	839	253	173	46	13	5	27 600	30 300
ROOMS													
1 to 3 rooms	351	40	145	100	24	13	29	—	—	—	—	19 000	22 200
4 rooms	2 950	116	791	1 240	631	127	24	16	—	5	—	23 900	25 100
5 rooms	7 068	106	1 025	2 239	2 204	1 127	274	93	—	—	—	30 600	31 200
6 rooms	7 486	80	896	1 968	2 018	1 476	607	382	37	22	—	33 900	35 400
7 rooms	4 491	34	368	760	1 010	1 011	638	532	82	49	7	40 700	42 600
8 or more rooms	3 435	23	171	432	606	553	506	804	254	59	27	48 700	51 700
Median	5.8	4.9	5.2	5.4	5.7	6.1	6.7	7.3	8.0	7.3	8.4	...	...
BEDROOMS													
None	10	—	6	4	—	—	—	—	—	—	—	14 200	17 000
1	760	70	305	238	72	56	19	—	—	—	—	20 100	22 200
2	6 864	192	1 544	2 609	1 523	635	186	137	12	26	—	26 200	28 300
3	13 384	116	1 239	3 139	3 726	2 686	1 331	955	122	58	12	35 000	37 900
4	4 106	10	248	628	1 019	830	468	652	206	28	17	41 500	45 800
5 or more	657	11	54	121	153	100	74	83	33	23	5	39 200	46 000
YEAR STRUCTURE BUILT													
1975 to March 1980	1 053	4	17	50	89	344	311	182	42	14	—	50 600	52 300
1970 to 1974	1 255	21	6	158	362	349	99	213	47	—	—	42 200	45 600
1960 to 1969	4 367	22	100	496	1 029	1 008	706	812	140	41	13	45 000	48 100
1950 to 1959	6 340	46	473	1 569	1 951	1 332	499	333	70	61	6	35 400	37 700
1940 to 1949	3 963	56	624	1 112	1 202	641	185	101	29	13	—	31 300	32 600
1939 or earlier	8 803	250	2 176	3 354	1 860	633	278	186	45	6	15	25 400	28 000
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 550	132	460	545	178	149	35	45	6	—	—	23 900	25 800
\$5,000 to \$9,999	2 984	109	795	979	666	269	103	55	—	8	—	25 300	27 600
\$10,000 to \$12,499	1 633	43	383	576	371	162	29	63	6	—	—	25 800	28 700
\$12,500 to \$14,999	1 728	16	300	606	429	262	90	10	15	—	—	29 100	30 900
\$15,000 to \$19,999	3 569	61	511	1 101	1 054	552	202	69	12	7	—	30 900	32 300
\$20,000 to \$24,999	4 320	20	399	1 155	1 266	842	305	253	53	27	—	34 100	36 600
\$25,000 to \$34,999	5 809	4	407	1 208	1 695	1 229	679	492	65	13	17	37 400	40 000
\$35,000 to \$49,999	3 146	14	125	459	689	693	463	556	130	17	—	43 900	46 200
\$50,000 or more	1 042	—	16	110	145	149	172	284	86	63	17	57 000	60 400
Median	\$21 470	\$7 482	\$13 000	\$17 693	\$21 846	\$24 519	\$29 201	\$33 021	\$38 733	\$45 774	\$55 000	...	...
Mean	\$23 154	\$10 544	\$15 193	\$18 985	\$22 957	\$25 368	\$30 464	\$34 889	\$43 607	\$65 108	\$81 084	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	16 836	120	1 529	4 011	4 600	3 200	1 562	1 440	253	105	16	35 400	38 700
Less than 15 percent	6 216	29	537	1 538	1 715	1 177	524	531	93	66	6	35 200	38 900
15 to 19 percent	4 003	15	319	870	1 270	673	431	328	78	9	10	36 200	39 200
20 to 24 percent	2 585	14	196	597	705	578	240	207	48	—	—	36 100	38 700
25 to 29 percent	1 441	7	105	261	376	310	150	217	10	5	—	39 200	41 800
30 to 34 percent	791	13	66	191	149	188	108	63	13	—	—	37 700	39 100
35 percent or more	1 762	42	306	535	377	269	109	88	11	25	—	29 900	33 800
Not computed	38	—	—	19	8	5	—	6	—	—	—	30 000	36 600
Median	17.7	26.4	18.6	17.6	17.3	18.1	18.0	17.8	17.1	12.6	16.0	...	...
Not mortgaged	8 945	279	1 867	2 728	1 893	1 107	516	387	120	30	18	28 200	31 900
Less than 10 percent	3 454	75	671	995	788	477	252	154	26	5	11	29 800	33 100
10 to 14 percent	1 943	37	398	595	360	228	135	126	54	10	—	28 700	33 700
15 to 19 percent	1 163	26	207	373	334	143	23	36	7	7	7	29 200	31 600
20 to 24 percent	658	42	143	243	135	59	11	19	6	—	—	25 500	27 600
25 to 29 percent	458	15	112	105	84	95	8	18	21	—	—	29 300	32 500
30 to 34 percent	318	16	84	93	73	23	19	10	—	—	—	24 200	27 900
35 percent or more	911	68	246	295	119	77	68	24	6	8	—	25 700	28 700
Not computed	40	—	6	29	—	5	—	—	—	—	—	22 300	25 400
Median	12.6	20.2	13.3	13.0	12.2	11.6	10.2	11.6	13.1	15.0	10.0	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	25 734	373	3 385	6 739	6 487	4 307	2 074	1 827	373	135	34	33 300	36 400
1.01 or more persons per room	568	10	133	203	114	62	35	11	—	—	—	27 100	29 500
Lacking complete plumbing for exclusive use	47	26	11	—	6	—	4	—	—	—	—	10000—	15 700
1.01 or more persons per room	13	7	6	—	—	—	—	—	—	—	—	10000—	9 800
Heating equipment	25 776	399	3 396	6 739	6 493	4 302	2 078	1 827	373	135	34	33 300	36 300
Central heating system	24 565	299	3 086	6 325	6 284	4 181	2 029	1 819	373	135	34	33 700	36 800
Air conditioning	9 391	56	968	2 048	2 358	1 783	829	1 003	223	94	29	36 600	40 400
Central system	2 645	13	93	324	440	554	352	629	146	81	13	47 500	52 200
Income in 1979 below poverty level	1 313	96	350	481	174	137	25	44	6	—	—	25 300	27 000
Percent below poverty level	5.1	24.1	10.3	7.1	2.7	3.2	1.2	2.4	1.6	—	—	...	...

Table C-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	20 730	950	1 191	3 246	5 564	4 158	2 672	1 387	999	227	336	243
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	5 606	30	140	568	1 184	1 360	1 087	520	453	81	183	277
15 to 24 years.....	1 327	14	51	180	364	365	280	51	14	4	4	255
25 to 34 years.....	2 481	—	39	176	538	644	491	261	233	30	69	285
35 to 44 years.....	666	—	13	23	134	148	113	121	70	5	39	299
45 to 64 years.....	819	—	17	125	89	158	170	54	112	42	52	298
65 years and over.....	313	16	20	64	59	45	33	33	24	—	19	237
Male householder, no wife present.....	5 454	210	489	1 044	1 474	923	566	404	193	73	78	230
15 to 24 years.....	1 821	7	102	330	509	304	274	153	92	39	11	245
25 to 34 years.....	2 131	51	178	428	585	398	224	167	54	28	18	230
35 to 44 years.....	664	7	50	123	219	125	34	46	39	—	21	236
45 to 64 years.....	567	61	102	114	135	75	30	27	—	6	17	199
65 years and over.....	271	84	57	49	26	21	4	11	8	—	11	138
Female householder, no husband present.....	9 670	710	562	1 634	2 906	1 875	1 019	463	353	73	75	232
15 to 24 years.....	2 744	41	138	502	902	647	291	106	78	32	7	238
25 to 34 years.....	3 366	45	122	505	1 165	659	458	212	166	30	4	243
35 to 44 years.....	968	6	63	98	307	222	131	88	45	6	2	252
45 to 64 years.....	1 162	95	102	162	337	256	106	40	52	5	7	229
65 years and over.....	430	523	137	367	195	91	33	17	12	—	55	152
Median age.....	29.3	70.9	33.6	28.8	28.3	28.3	28.3	30.2	32.1	28.3	44.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	10 657	245	544	1 562	2 805	2 222	1 474	871	665	193	76	253
1975 to 1978.....	7 102	318	345	1 137	2 030	1 483	991	434	256	16	92	241
1970 to 1974.....	1 934	336	138	369	458	319	154	64	52	14	30	210
1960 to 1969.....	765	34	128	147	220	115	49	18	13	—	41	211
1959 or earlier.....	272	17	36	31	51	19	4	—	13	4	97	203
ROOMS												
1 room.....	510	148	107	107	83	46	11	—	8	—	—	150
2 rooms.....	1 646	254	332	332	484	200	28	7	—	—	9	183
3 rooms.....	4 391	422	336	1 465	1 343	559	186	43	15	—	22	198
4 rooms.....	5 958	77	173	808	1 933	1 612	765	328	165	26	71	249
5 rooms.....	4 339	22	86	340	1 107	1 103	951	328	264	43	95	273
6 rooms.....	2 403	27	116	139	423	393	503	392	292	66	52	308
7 or more rooms.....	1 483	—	41	55	191	245	228	289	255	92	87	336
Median.....	4.1	2.7	3.0	3.3	4.0	4.3	4.9	5.5	5.7	6.2	5.2	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	20 730	950	1 191	3 246	5 564	4 158	2 672	1 387	999	227	336	243
Complete plumbing for exclusive use.....	20 258	619	1 093	3 107	5 517	4 138	2 656	1 383	990	227	328	244
0.50 or less.....	12 894	684	766	2 287	3 492	2 568	1 497	765	478	117	240	236
0.51 to 1.00.....	6 651	135	313	765	1 806	1 397	1 067	537	455	95	81	258
1.01 to 1.50.....	570	—	7	27	178	148	87	64	44	15	—	273
1.51 or more.....	143	—	7	28	41	25	5	17	13	—	7	243
Lacking complete plumbing for exclusive use.....	472	131	98	139	47	20	16	4	9	—	8	151
0.50 or less.....	270	37	51	112	44	—	10	4	4	—	8	158
0.51 to 1.00.....	194	94	39	27	3	20	6	—	5	—	—	102
1.01 to 1.50.....	8	—	8	—	—	—	—	—	—	—	—	115
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	5 038	539	473	820	1 316	829	456	324	163	71	47	227
Complete plumbing for exclusive use.....	4 830	482	414	756	1 303	829	445	320	163	71	47	230
1.01 or more persons per room.....	256	—	7	22	131	33	5	31	21	6	—	242
Lacking complete plumbing for exclusive use.....	208	57	59	64	13	—	11	4	—	—	—	142
1.01 or more persons per room.....	8	—	8	—	—	—	—	—	—	—	—	115
BEDROOMS												
None.....	846	206	251	168	127	55	22	—	8	—	9	145
1.....	7 115	624	606	2 241	2 329	954	229	54	29	4	45	201
2.....	8 848	80	191	627	2 508	2 482	1 653	716	401	71	119	268
3.....	3 049	40	125	168	487	534	679	457	371	73	115	308
4.....	753	—	18	42	99	116	72	142	158	72	34	354
5 or more.....	119	—	—	—	14	17	17	18	32	7	14	363
UNITS IN STRUCTURE												
1, detached or attached.....	6 988	113	176	558	1 545	1 393	1 384	790	648	157	224	283
2.....	2 766	17	249	826	658	402	324	127	94	26	43	218
3 and 4.....	2 224	88	347	716	594	212	130	85	33	15	4	195
5 to 9.....	2 127	139	203	400	686	293	173	126	65	11	31	220
10 to 49.....	4 848	94	130	394	1 727	1 611	533	203	111	11	34	252
50 or more.....	1 615	499	78	322	284	212	114	51	48	7	—	183
Mobile home or trailer, etc.....	162	—	8	30	70	35	14	5	—	—	—	230
YEAR STRUCTURE BUILT												
1975 to March 1980.....	1 963	180	53	154	514	445	323	161	98	26	9	257
1970 to 1974.....	4 096	354	63	289	1 035	1 105	597	314	275	52	12	264
1960 to 1969.....	4 795	184	201	426	1 812	1 110	493	295	180	40	54	243
1950 to 1959.....	2 068	40	89	288	600	362	313	144	157	21	54	249
1940 to 1949.....	2 380	23	135	590	527	359	396	168	106	18	58	239
1939 or earlier.....	5 428	169	650	1 499	1 076	777	550	305	183	70	149	216
STORIES IN STRUCTURE												
1 to 3.....	19 476	503	1 115	2 902	5 424	4 027	2 609	1 359	975	226	336	246
4 or more.....	1 254	447	76	344	140	131	63	28	24	1	—	157
With elevator.....	1 091	442	44	283	92	119	63	23	24	1	—	154
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	3 811	187	272	770	1 047	876	334	197	103	25	...	229
15 to 19 percent.....	3 536	136	153	489	1 034	789	482	203	193	57	...	248
20 to 24 percent.....	3 083	272	141	372	816	585	439	264	174	20	...	246
25 to 29 percent.....	2 110	174	103	287	552	358	353	125	139	19	...	245
30 to 34 percent.....	1 419	65	97	194	381	291	206	89	68	28	...	246
35 to 49 percent.....	2 138	34	134	370	592	390	258	31	102	27	...	245
50 percent or more.....	4 042	76	259	710	1 079	833	550	266	218	51	...	246
Not computed.....	591	6	32	54	63	36	50	12	2	—	336	219
Median.....	24.4	22.7	25.7	24.5	24.1	23.4	25.8	25.9	26.0	28.0	...	...
SELECTED CHARACTERISTICS												
Heating equipment	20 722	950	1 191	3 246	5 556	4 158	2 672	1 387	999	227	336	243
Central heating system.....	19 596	931	1 068	3 006	5 324	3 949	2 515	1 307	965	207	324	243
Air conditioning	8 953	286	205	903	2 627	2 360	1 305	584	433	117	133	257
Central system.....	3 639	208	42	270	533	818	809	457	369	101	32	295

Table C—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	28 361	1 742	3 372	1 833	1 928	3 945	4 779	6 311	3 333	1 118	21 270	22 879	1 466
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	18 685	276	1 219	886	1 073	2 575	3 659	5 158	2 893	946	24 498	26 526	374
15 to 24 years	852	5	71	38	62	181	254	176	47	18	21 278	21 681	21
25 to 34 years	4 979	38	83	148	225	928	1 360	1 559	558	80	23 758	25 225	80
35 to 44 years	3 368	43	99	28	131	366	596	1 166	722	217	28 362	30 147	84
45 to 64 years	6 741	74	262	220	346	695	1 591	2 002	1 415	576	27 973	30 351	102
65 years and over	2 745	116	704	452	309	405	498	255	151	55	13 313	16 549	87
Male householder, no wife present	2 869	217	455	179	159	483	556	587	255	78	19 320	20 364	159
15 to 24 years	274	—	23	16	15	63	38	62	52	5	23 333	24 494	6
25 to 34 years	910	52	84	51	62	200	166	174	91	30	20 134	21 927	53
35 to 44 years	441	—	42	26	21	87	82	105	70	8	21 824	23 456	6
45 to 64 years	740	36	122	20	48	108	115	219	42	30	21 233	21 767	51
65 years and over	504	129	184	66	13	25	55	27	—	5	7 480	10 532	43
Female householder, no husband present	6 807	1 249	1 698	768	696	887	664	566	185	94	11 486	13 928	933
15 to 24 years	228	40	54	17	30	25	31	23	8	—	12 750	13 946	55
25 to 34 years	1 137	118	223	138	142	209	143	145	19	—	14 076	15 029	211
35 to 44 years	926	61	135	122	108	170	142	125	38	25	16 402	18 636	95
45 to 64 years	1 999	200	441	256	229	286	259	200	102	26	13 619	16 180	219
65 years and over	2 517	830	845	235	187	197	89	73	18	43	7 076	9 907	353
Median age	47.1	69.1	65.5	60.8	50.7	39.9	38.8	42.0	45.6	49.9	...	...	51.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 584	104	289	238	286	629	773	848	312	105	21 649	22 447	159
1975 to 1978	6 845	255	514	258	396	1 116	1 365	1 886	845	210	22 899	24 462	344
1970 to 1974	4 421	211	422	219	206	560	851	1 079	644	229	23 258	25 232	198
1960 to 1969	6 707	316	779	367	420	884	1 033	1 497	1 025	386	22 481	24 906	293
1959 or earlier	6 804	856	1 368	751	620	756	757	1 001	507	188	14 222	17 986	472
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	28 286	1 731	3 335	1 830	1 928	3 936	4 770	6 311	3 327	1 118	21 293	22 908	1 460
1.01 or more persons per room	622	32	17	33	48	105	95	165	113	14	24 301	25 189	60
Lacking complete plumbing for exclusive use	75	11	37	3	—	9	—	—	6	—	7 208	11 821	6
1.01 or more persons per room	13	—	7	—	—	—	—	—	6	—	9 821	20 966	—
Heating equipment	28 356	1 742	3 372	1 833	1 928	3 945	4 779	6 311	3 328	1 118	21 268	22 876	1 466
Central heating system	27 020	1 589	3 046	1 711	1 839	3 765	4 640	6 104	3 234	1 092	21 504	23 156	1 310
Air conditioning	10 408	371	903	565	669	1 373	1 806	2 632	1 473	616	23 475	25 865	350
Central system	3 034	114	197	135	146	345	499	739	533	326	26 071	30 267	75
Vehicles available	26 721	1 110	2 769	1 685	1 852	3 848	4 724	6 289	3 326	1 118	21 967	23 798	1 070
1	10 776	941	2 185	1 171	1 112	1 964	1 684	1 321	314	84	14 953	16 254	769
2 or more	15 945	169	584	514	740	1 884	3 040	4 968	3 012	1 034	26 775	28 897	301
House heating fuel	28 356	1 742	3 372	1 833	1 928	3 945	4 779	6 311	3 328	1 118	21 268	22 876	1 466
Utility gas	25 749	1 554	3 065	1 657	1 708	3 502	4 381	5 778	3 055	1 049	21 428	23 052	1 326
Bottled, tank, or LP gas	54	5	11	8	—	12	14	—	4	—	16 500	15 721	5
Electricity	306	16	30	7	31	57	37	68	48	12	21 579	23 922	24
Fuel oil, kerosene, etc.	2 153	167	256	155	171	362	337	446	212	47	19 461	20 693	111
Other	94	—	10	6	18	12	10	19	9	10	20 250	25 431	—
Median rooms	5.8	5.2	5.2	5.2	5.5	5.6	5.8	6.0	6.5	6.9	...	...	5.4
Specified owner-occupied housing units	25 781	1 550	2 984	1 633	1 728	3 569	4 320	5 809	3 146	1 042	21 470	23 154	1 313
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	16 836	502	1 109	673	923	2 546	3 281	4 555	2 466	781	23 968	25 863	697
Less than \$200	700	78	125	72	55	95	65	152	51	7	15 676	18 458	69
\$200 to \$249	2 466	103	311	153	175	381	513	553	232	45	20 942	21 420	138
\$250 to \$299	3 530	107	307	197	196	702	719	852	385	65	21 592	22 762	214
\$300 to \$349	3 263	97	152	115	264	632	656	863	365	119	22 215	24 641	136
\$350 to \$399	2 474	36	107	45	167	331	522	684	471	111	25 240	26 985	52
\$400 to \$499	2 708	59	97	64	45	319	566	851	542	165	26 723	29 147	66
\$500 to \$599	1 085	17	10	16	21	35	176	419	270	121	30 713	33 234	17
\$600 to \$749	459	5	—	11	—	39	49	149	121	85	29 906	39 022	5
\$750 or more	151	—	—	—	—	12	15	32	29	63	31 047	61 362	—
Median	\$326	\$283	\$269	\$278	\$307	\$308	\$326	\$342	\$371	\$421	...	...	\$283
Not mortgaged	8 945	1 048	1 875	960	805	1 023	1 039	1 254	680	261	14 331	18 055	616
Less than \$50	17	9	8	—	—	—	—	—	—	—	4 861	5 091	8
\$50 to \$74	148	10	69	4	13	40	12	—	—	—	9 537	11 736	—
\$75 to \$99	753	177	223	121	105	55	26	29	12	5	9 451	10 646	82
\$100 to \$124	1 806	362	501	267	119	228	131	148	43	7	10 375	12 632	221
\$125 to \$149	2 049	204	519	214	227	244	320	210	105	6	13 464	15 719	132
\$150 to \$199	2 880	228	432	275	260	326	406	577	257	119	18 899	20 866	130
\$200 to \$249	889	43	93	53	42	88	120	182	190	78	25 222	26 758	28
\$250 or more	403	15	30	26	39	42	24	108	73	46	27 452	31 656	15
Median	\$146	\$123	\$132	\$135	\$143	\$144	\$154	\$171	\$185	\$197	...	...	\$125
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	16 836	502	1 109	673	923	2 546	3 281	4 555	2 466	781	23 968	25 863	697
Less than 15 percent	6 216	—	20	9	28	160	827	2 492	1 944	736	33 003	36 582	4
15 to 19 percent	4 003	—	14	50	86	842	1 211	1 337	427	36	23 980	25 372	13
20 to 24 percent	2 585	—	30	124	241	835	781	481	84	9	20 318	20 941	5
25 to 29 percent	1 441	—	45	179	272	412	335	187	11	—	17 546	18 411	9
30 to 34 percent	791	11	126	207	187	91	47	—	—	—	14 149	14 817	25
35 percent or more	1 762	453	874	189	89	110	36	11	—	—	7 179	8 022	603
Not computed	38	38	—	—	—	—	—	—	—	—	2500—	—1 433	38
Median	17.7	50+	44.4	29.3	27.0	21.6	18.4	14.5	11.7	10—	...	...	50+
Not mortgaged	8 945	1 048	1 875	960	805	1 023	1 039	1 254	680	261	14 331	18 055	616
Less than 10 percent	3 454	—	35	63	158	454	749	1 076	658	261	26 920	29 996	30
10 to 14 percent	1 943	9	169	388	461	457	278	159	22	—	14 699	16 173	—
15 to 19 percent	1 163	—	542	358	131	101	12	19	—	—	10 276	10 896	22
20 to 24 percent	658	34	483	108	27	6	—	—	—	—	7 662	7 964	23
25 to 29 percent	458	110	294	33	21	—	—	—	—	—	6 626	6 970	12
30 to 34 percent	318	135	173	10	—	—	—	—	—	—	5 370	5 425	31
35 percent or more	911	720	179	—	7	5	—	—	—	—	3 892	3 999	458
Not computed	40	40	—	—	—	—	—	—	—	—	2500—	—	40
Median	12.6	40.6	22.0	15.4	12.7	10.6	10—	10—	10—	10—	...	...	46.9

Table C—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	21 155	4 304	4 532	2 358	1 746	3 405	2 202	1 827	637	144	11 846	13 702	5 128
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	5 804	378	825	637	477	1 320	1 004	788	315	60	17 148	18 229	639
15 to 24 years	1 342	101	213	160	151	351	247	102	17	—	15 646	15 582	147
25 to 34 years	2 604	134	291	275	215	642	501	420	116	10	17 771	18 534	251
35 to 44 years	695	39	91	73	32	147	114	142	55	2	18 693	19 568	112
45 to 64 years	844	89	98	85	64	106	124	118	118	42	19 359	22 050	107
65 years and over	319	15	132	44	15	74	18	6	9	6	10 710	13 843	22
Male householder, no wife present	5 499	1 012	1 080	581	380	848	671	644	227	56	13 003	14 947	1 082
15 to 24 years	1 821	364	419	210	160	270	184	125	78	11	11 518	13 404	474
25 to 34 years	2 166	335	418	267	158	375	266	266	66	15	13 497	14 815	372
35 to 44 years	664	78	71	21	41	108	135	157	42	11	20 542	19 855	78
45 to 64 years	573	114	84	65	21	89	50	90	41	19	15 133	17 804	99
65 years and over	275	121	88	18	—	6	36	6	—	—	6 058	8 392	59
Female householder, no husband present	9 852	2 914	2 627	1 140	889	1 237	527	395	95	28	8 719	10 341	3 407
15 to 24 years	2 788	827	768	336	234	322	184	99	14	4	8 468	9 903	1 097
25 to 34 years	3 422	664	855	441	431	564	207	201	44	15	11 088	12 121	1 074
35 to 44 years	1 011	154	360	151	113	135	40	54	4	—	9 901	11 207	310
45 to 64 years	1 195	366	282	139	105	164	85	34	11	9	9 135	10 730	378
65 years and over	1 436	903	362	73	6	52	11	7	22	—	4 421	6 014	548
Median age	29.3	31.3	29.2	28.5	27.7	28.9	29.1	30.0	34.4	46.0	...	...	28.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	10 793	2 193	2 456	1 362	915	1 625	994	904	279	65	11 372	13 191	2 799
1975 to 1978	7 310	1 310	1 361	654	640	1 352	978	732	231	52	13 789	14 809	1 634
1970 to 1974	1 995	602	405	194	139	290	155	133	55	22	9 884	12 576	477
1960 to 1969	785	117	232	118	47	119	50	37	60	5	10 922	13 929	142
1959 or earlier	272	82	78	30	5	19	25	21	12	—	8 605	11 857	76
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	20 677	4 057	4 397	2 337	1 746	3 374	2 180	1 805	637	144	12 016	13 852	4 920
0.50 or less	13 089	2 986	2 667	1 484	1 110	2 105	1 289	1 015	347	86	11 502	13 170	2 725
0.51 to 1.00	6 851	984	1 600	739	580	1 146	803	696	258	45	12 942	14 839	1 933
1.01 to 1.50	591	65	111	88	35	107	83	77	25	—	14 750	15 522	206
1.51 or more	146	22	19	26	21	16	5	17	7	13	13 214	21 814	56
Lacking complete plumbing for exclusive use	478	247	135	21	—	31	22	22	—	—	4 841	7 241	208
0.50 or less	273	175	54	2	—	22	15	5	—	—	3 812	6 107	142
0.51 to 1.00	197	72	81	11	—	9	7	17	—	—	6 104	8 687	58
1.01 to 1.50	8	—	—	8	—	—	—	—	—	—	11 250	10 355	8
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	21 147	4 304	4 532	2 356	1 740	3 405	2 202	1 827	637	144	11 844	13 703	5 128
Central heating system	19 983	4 007	4 242	2 209	1 669	3 234	2 106	1 746	626	144	11 972	13 829	4 724
Air conditioning	9 079	1 376	1 612	1 034	807	1 556	1 171	1 046	367	110	14 103	15 763	1 374
Central system	3 717	642	487	329	305	602	546	501	238	67	15 704	17 046	580
Vehicles available	16 965	1 914	3 393	2 059	1 657	3 233	2 170	1 767	628	144	14 185	15 602	2 768
1	10 690	1 591	2 702	1 586	1 174	1 979	1 446	1 225	135	55	11 658	12 757	2 007
2 or more	6 275	323	691	473	483	1 254	1 224	1 245	493	89	19 662	20 449	761
House heating fuel	21 147	4 304	4 532	2 356	1 740	3 405	2 202	1 827	637	144	11 844	13 703	5 128
Utility gas	17 258	3 382	3 774	1 932	1 508	2 773	1 826	1 485	473	105	11 906	13 670	4 249
Bottled, tank, or LP gas	157	56	23	16	7	23	7	25	—	—	9 688	12 379	55
Electricity	2 705	628	453	331	198	410	261	258	140	26	12 051	14 365	590
Fuel oil, kerosene, etc.	651	120	184	63	15	140	64	49	11	5	10 853	13 135	137
Other	376	118	98	14	12	59	44	10	13	8	8 444	11 974	97
Median rooms	4.2	3.4	4.0	4.2	4.2	4.4	4.5	4.6	5.0	5.1	...	...	4.0
Specified renter-occupied housing units	20 730	4 256	4 464	2 309	1 698	3 323	2 147	1 795	594	144	11 781	13 641	5 038
CONTRACT RENT													
Less than \$100	1 200	840	191	33	31	54	29	3	19	—	4 155	5 900	606
\$100 to \$149	1 762	622	600	157	61	182	78	51	6	5	6 829	8 668	639
\$150 to \$199	5 682	1 198	1 587	731	548	867	418	265	55	13	10 192	11 492	1 351
\$200 to \$249	6 288	1 052	1 285	770	644	1 110	667	621	119	20	12 644	13 948	1 468
\$250 to \$299	3 586	331	565	417	305	736	586	435	169	42	16 173	17 239	598
\$300 to \$349	1 113	109	149	74	85	203	199	212	57	25	18 087	18 823	222
\$350 to \$399	518	28	12	68	13	76	106	130	62	23	22 446	23 442	54
\$400 to \$499	196	10	15	21	—	49	19	35	42	5	20 625	24 145	41
\$500 or more	49	—	5	—	—	—	—	8	30	6	37 693	38 752	12
No cash rent	336	66	55	38	11	46	45	35	35	5	14 545	17 513	47
Median	\$212	\$172	\$196	\$210	\$217	\$224	\$242	\$245	\$278	\$281	...	...	\$196
GROSS RENT													
Less than \$100	950	770	145	10	—	13	—	—	12	—	3 864	4 404	539
\$100 to \$149	1 191	478	411	104	30	100	41	23	4	—	6 143	7 657	473
\$150 to \$199	3 246	933	940	347	262	437	212	84	24	7	8 656	10 119	820
\$200 to \$249	5 564	986	1 328	807	608	940	453	368	74	—	11 450	12 426	1 316
\$250 to \$299	4 158	592	755	411	397	815	552	509	78	49	14 521	15 715	829
\$300 to \$349	2 672	248	470	296	285	542	421	315	90	5	15 328	16 038	456
\$350 to \$399	1 387	99	212	183	87	217	244	201	95	49	17 728	19 055	324
\$400 to \$499	999	67	136	91	18	169	163	221	117	17	20 514	20 850	163
\$500 or more	227	17	12	22	—	44	16	39	65	12	25 313	27 107	71
No cash rent	336	66	55	38	11	46	45	35	35	5	14 545	17 513	47
Median	\$243	\$192	\$225	\$240	\$245	\$259	\$280	\$289	\$349	\$359	...	...	\$227
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	3 811	65	95	76	76	682	926	1 288	464	139	24 929	26 361	132
15 to 19 percent	3 536	84	180	258	484	1 300	756	384	90	—	17 619	18 263	89
20 to 24 percent	3 083	266	392	581	587	822	356	74	5	—	13 788	13 850	248
25 to 29 percent	2 110	191	574	571	379	328	53	14	—	—	11 270	11 310	262
30 to 34 percent	1 419	107	729	340	124	108	11	—	—	—	9 311	9 537	202
35 to 49 percent	2 138	331	1 327	406	37	—	—	—	—	—	7 324	7 609	574
50 percent or more	4 042	2 891	1 112	39	—	—	—	—	—	—	3 803	3 834	3 229
Not computed	591	321	55	38	11	46	45	35	35	5	3 482	9 951	302
Median	24.4	50+	37.3	26.9	22.4	18.7	15.8	13.0	11.4	10—	...	...	50+

Table C—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	16 836	700	2 466	3 530	3 263	2 474	2 708	1 085	459	151	326
PERSONS IN UNIT											
1 person	1 752	173	347	347	319	222	244	73	27	—	301
2 persons	4 375	181	676	919	774	601	734	272	179	39	327
3 persons	3 470	160	498	735	658	531	485	315	63	25	326
4 persons	3 922	107	606	809	789	620	638	190	104	59	328
5 persons	2 038	30	193	471	431	331	354	155	59	14	338
6 persons	757	35	91	178	195	83	116	41	4	14	319
7 persons	293	7	26	49	52	56	80	18	5	—	361
8 or more persons	229	7	29	22	45	30	57	21	18	—	369
Median	3.16	2.48	2.92	3.18	3.32	3.28	3.28	3.13	2.87	3.69	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	12 293	408	1 643	2 527	2 346	1 872	2 126	853	367	151	333
15 to 24 years	732	12	69	119	148	162	144	62	16	—	356
25 to 34 years	4 568	85	402	751	973	799	975	392	147	44	355
35 to 44 years	2 895	79	353	675	518	385	505	225	94	60	333
45 to 64 years	3 737	192	702	905	671	488	474	161	103	41	305
65 years and over	361	40	117	77	36	28	12	7	—	6	265
Male householder, no wife present	1 578	64	252	306	332	232	234	103	55	—	325
15 to 24 years	188	7	24	42	33	37	35	10	—	—	332
25 to 34 years	685	19	80	119	157	108	132	42	28	—	340
35 to 44 years	306	8	53	77	59	30	25	38	16	—	313
45 to 64 years	357	8	79	64	83	57	42	13	11	—	317
65 years and over	42	22	16	4	—	—	—	—	—	—	195
Female householder, no husband present	2 965	228	571	697	585	370	348	129	37	—	299
15 to 24 years	176	15	28	50	22	33	14	14	—	—	295
25 to 34 years	893	23	137	205	211	150	120	26	21	—	319
35 to 44 years	739	46	119	195	166	76	105	32	—	—	303
45 to 64 years	911	93	206	191	179	81	96	49	16	—	291
65 years and over	246	51	81	56	7	30	13	8	—	—	244
Median age	37.7	50.4	44.1	39.8	36.1	34.5	34.5	34.9	36.3	40.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	2 854	27	153	262	461	506	726	424	229	66	402
1975 to 1978	5 533	100	506	919	1 121	1 024	1 259	398	149	57	356
1970 to 1974	3 423	91	461	933	866	455	386	184	36	11	313
1960 to 1969	3 924	313	1 024	1 162	642	384	275	62	45	17	277
1959 or earlier	1 102	169	322	254	173	105	62	17	—	—	262
ROOMS											
1 to 3 rooms	206	26	53	57	19	23	21	7	—	—	271
4 rooms	1 378	155	365	386	234	113	64	44	17	—	272
5 rooms	4 351	253	871	1 012	973	557	527	127	31	—	302
6 rooms	4 941	180	747	1 106	1 089	744	747	216	102	10	320
7 rooms	3 177	60	253	621	548	580	680	276	127	32	359
8 or more rooms	2 783	26	177	348	400	457	669	415	182	109	398
Median	6.0	5.2	5.4	5.8	5.9	6.2	6.5	7.0	7.1	8.2	...
YEAR STRUCTURE BUILT											
1975 to March 1980	982	9	17	29	83	152	396	168	106	22	446
1970 to 1974	1 134	—	30	117	250	184	336	159	36	22	396
1960 to 1969	3 599	28	304	637	619	594	811	393	139	74	358
1950 to 1959	4 338	225	684	1 087	834	662	555	165	113	13	310
1940 to 1949	2 149	105	450	558	450	303	177	85	12	9	297
1939 or earlier	4 634	333	981	1 102	1 027	579	433	115	53	11	296
VALUE											
Less than \$10,000	120	34	48	23	15	—	—	—	—	—	227
\$10,000 to \$19,999	1 529	217	533	454	248	36	41	—	—	—	252
\$20,000 to \$29,999	4 011	316	1 023	1 105	1 020	424	106	17	—	—	280
\$30,000 to \$39,999	4 600	95	596	1 263	1 083	907	540	106	10	—	316
\$40,000 to \$49,999	3 200	24	216	516	580	629	861	332	39	3	371
\$50,000 to \$59,999	1 562	—	36	124	238	266	580	218	93	7	419
\$60,000 to \$79,999	1 440	14	9	45	79	202	509	315	223	44	472
\$80,000 to \$99,999	253	—	—	—	—	10	66	78	56	43	565
\$100,000 to \$149,999	105	—	5	—	—	—	19	38	43	713	713
\$150,000 or more	16	—	—	—	—	—	5	—	—	11	750+
Median	\$35 400	\$21 800	\$25 900	\$31 200	\$32 900	\$38 600	\$47 700	\$55 200	\$66 900	\$88 600	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	6 216	423	1 381	1 582	1 152	814	612	149	68	35	291
15 to 19 percent	4 003	95	402	915	839	599	752	310	72	19	335
20 to 24 percent	2 585	43	227	351	568	478	538	269	84	27	361
25 to 29 percent	1 441	24	63	202	272	198	371	195	97	19	390
30 to 34 percent	791	16	91	96	130	164	138	81	62	13	369
35 percent or more	1 762	99	302	370	297	216	289	75	76	38	319
Not computed	38	—	—	14	5	5	8	6	—	—	350
Median	17.7	13.1	14.1	16.0	17.8	18.5	19.9	21.5	25.3	24.0	...
SELECTED CHARACTERISTICS											
Heating equipment	16 831	700	2 466	3 530	3 263	2 474	2 703	1 085	459	151	326
Steam or hot water system	645	23	57	88	98	145	124	73	17	20	369
Central warm-air furnace or electric heat pump	14 901	528	2 107	3 214	2 893	2 181	2 443	982	425	128	328
Other built-in electric units	149	12	26	26	41	17	22	5	—	—	313
Floor, wall, or pipeless furnace	481	102	162	82	87	25	14	6	—	3	243
Other means	655	35	114	120	144	106	100	19	17	—	320
Air conditioning	6 025	252	792	1 240	1 081	884	1 031	433	230	82	334
Central system	1 713	29	99	213	191	252	442	263	166	58	414
1 or more individual room units	4 312	223	693	1 027	890	632	589	170	64	24	312
House heating fuel	16 831	700	2 466	3 530	3 263	2 474	2 703	1 085	459	151	326
Utility gas	15 312	637	2 279	3 174	2 905	2 234	2 509	1 013	410	151	327
Bottled, tank, or LP gas	36	—	7	5	7	—	11	6	—	—	343
Electricity	207	16	46	33	46	30	22	8	6	—	309
Fuel oil, kerosene, etc.	1 215	31	128	314	289	197	161	58	37	—	323
Other	61	16	6	4	16	13	—	—	6	—	314

Table C—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	8 945	17	148	753	1 806	2 049	2 880	889	403	146
PERSONS IN UNIT										
1 person	2 559	—	52	390	763	512	650	137	55	129
2 persons	4 133	9	61	306	762	1 080	1 311	382	222	146
3 persons	1 235	—	18	36	174	307	470	181	49	159
4 persons	512	—	6	—	62	72	230	101	41	175
5 persons	293	8	11	10	12	48	118	66	20	174
6 persons	131	—	—	11	16	20	62	22	—	165
7 persons	66	—	—	—	17	—	33	—	16	174
8 or more persons	16	—	—	—	—	10	6	—	—	145
Median	1.96	2.44	1.86	1.47	1.68	1.97	2.10	2.30	2.16	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	5 131	—	62	288	789	1 187	1 902	613	290	156
15 to 24 years	25	—	—	7	8	—	10	—	—	117
25 to 34 years	132	—	6	15	30	27	36	7	11	139
35 to 44 years	311	—	11	6	26	79	119	57	13	164
45 to 64 years	2 484	—	27	87	271	522	1 082	351	144	165
65 years and over	2 179	—	18	173	454	559	655	198	122	145
Male householder, no wife present	819	—	28	134	243	132	229	21	32	126
15 to 24 years	37	—	—	15	6	9	7	—	—	115
25 to 34 years	47	—	—	6	13	10	11	7	—	136
35 to 44 years	51	—	6	18	7	—	20	—	—	105
45 to 64 years	261	—	9	33	66	50	76	7	20	136
65 years and over	423	—	13	62	151	63	115	7	12	123
Female householder, no husband present	2 995	17	58	331	774	730	749	255	81	136
15 to 24 years	23	—	—	—	10	—	6	—	7	163
25 to 34 years	59	8	—	11	6	—	21	13	—	161
35 to 44 years	104	—	11	11	12	29	21	15	5	141
45 to 64 years	862	—	19	64	169	244	243	96	27	143
65 years and over	1 947	9	28	245	577	457	458	131	42	131
Median age	65.3	65.3	62.1	69.5	69.4	65.7	62.5	60.4	63.2	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	284	8	17	42	68	56	61	24	8	128
1975 to 1978	584	—	13	28	118	119	198	64	44	154
1970 to 1974	590	9	11	45	98	98	204	93	32	158
1960 to 1969	2 343	—	38	161	387	516	785	261	195	154
1959 or earlier	5 144	—	69	477	1 135	1 260	1 632	447	124	143
ROOMS										
1 to 3 rooms	145	—	30	39	48	21	7	—	—	102
4 rooms	1 572	9	19	290	504	469	272	9	—	123
5 rooms	2 717	8	67	204	586	618	949	260	25	145
6 rooms	2 545	—	21	157	480	579	895	291	122	152
7 rooms	1 314	—	11	57	108	260	560	198	120	170
8 or more rooms	652	—	—	6	80	102	197	131	136	185
Median	5.5	4.4	4.9	4.7	5.1	5.4	5.7	6.1	7.0	...
YEAR STRUCTURE BUILT										
1975 to March 1980	71	—	—	11	4	—	25	18	13	191
1970 to 1974	121	9	12	9	9	13	32	29	8	163
1960 to 1969	768	8	35	11	36	80	330	154	114	182
1950 to 1959	2 002	—	8	62	242	358	869	347	116	169
1940 to 1949	1 814	—	31	115	361	428	608	206	65	148
1939 or earlier	4 169	—	62	545	1 154	1 170	1 016	135	87	132
VALUE										
Less than \$10,000	279	9	41	84	70	40	31	4	—	102
\$10,000 to \$19,999	1 867	—	71	422	669	416	261	28	—	116
\$20,000 to \$29,999	2 728	8	26	186	820	895	628	121	44	134
\$30,000 to \$39,999	1 893	—	10	45	181	489	998	158	12	161
\$40,000 to \$49,999	1 107	—	—	5	35	168	643	230	26	177
\$50,000 to \$59,999	516	—	—	11	13	35	216	167	74	196
\$60,000 to \$79,999	387	—	—	—	18	—	68	155	146	235
\$80,000 to \$99,999	120	—	—	—	—	6	20	26	68	250+
\$100,000 to \$149,999	30	—	—	—	—	—	10	—	20	250+
\$150,000 or more	18	—	—	—	—	—	5	—	13	250+
Median	\$28 200	\$10 000—	\$15 600	\$17 200	\$21 900	\$26 200	\$35 200	\$44 200	\$65 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	3 454	8	96	291	590	759	1 233	373	104	149
10 to 14 percent	1 943	9	32	153	393	418	599	223	116	148
15 to 19 percent	1 163	—	10	110	240	315	338	88	62	143
20 to 24 percent	658	—	10	46	194	173	166	52	17	136
25 to 29 percent	458	—	—	64	73	106	138	40	37	147
30 to 34 percent	318	—	—	42	75	88	84	19	10	137
35 percent or more	911	—	—	47	241	169	303	94	57	150
Not computed	40	—	—	—	—	21	19	—	—	149
Median	12.6	10.3	10—	12.8	14.0	13.1	11.6	11.6	14.2	...
SELECTED CHARACTERISTICS										
Heating equipment	8 945	17	148	753	1 806	2 049	2 880	889	403	146
Steam or hot water system	371	—	—	21	33	97	146	48	26	162
Central warm-air furnace or electric heat pump	7 654	17	113	521	1 524	1 759	2 548	808	364	148
Other built-in electric units	60	—	—	3	8	12	22	15	—	166
Floor, wall, or pipeless furnace	304	—	22	97	100	52	33	—	—	108
Other means	556	—	13	111	141	129	131	18	13	128
Air conditioning	3 366	—	31	136	576	764	1 187	427	245	157
Central system	932	—	—	10	79	143	385	149	166	180
1 or more individual room units	2 434	—	31	126	497	621	802	278	79	148
House heating fuel	8 945	17	148	753	1 806	2 049	2 880	889	403	146
Utility gas	8 046	17	142	686	1 732	1 860	2 558	717	334	144
Bottled, tank, or LP gas	8	—	—	8	—	—	—	—	—	88
Electricity	70	—	6	3	12	12	22	15	—	135
Fuel oil, kerosene, etc.	788	—	—	44	56	168	294	157	69	171
Other	33	—	—	12	6	9	6	—	—	119

Table C—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	28 361	1 331	1 529	4 776	10 982	9 743	21 155	1 979	4 200	4 931	4 506	5 539
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	18 685	976	1 080	3 710	7 332	5 587	5 804	483	1 233	1 419	1 361	1 308
15 to 24 years	852	135	46	90	275	306	1 342	185	304	299	301	253
25 to 34 years	4 979	488	405	901	1 800	1 385	2 604	200	522	701	629	552
35 to 44 years	3 368	166	287	993	1 125	797	695	41	162	143	173	176
45 to 64 years	6 741	158	317	1 466	2 964	1 836	844	37	191	184	202	230
65 years and over	2 745	29	25	260	1 168	1 263	319	20	54	92	56	97
Male householder, no wife present	2 869	168	131	287	1 066	1 217	5 499	508	892	1 117	1 212	1 770
15 to 24 years	274	28	23	18	114	91	1 821	177	306	381	438	519
25 to 34 years	910	105	49	79	338	339	2 166	183	400	342	541	700
35 to 44 years	441	7	33	65	182	154	664	82	104	153	108	217
45 to 64 years	740	28	26	108	258	320	573	27	34	174	100	238
65 years and over	504	—	—	17	174	313	275	39	48	67	25	96
Female householder, no husband present	6 807	187	318	779	2 584	2 939	9 852	988	2 075	2 395	1 933	2 461
15 to 24 years	228	11	2	9	97	109	2 788	248	536	680	651	673
25 to 34 years	1 137	101	128	149	408	351	3 422	380	616	804	793	1 222
35 to 44 years	926	21	66	154	396	289	1 011	51	186	259	233	282
45 to 64 years	1 999	45	84	336	784	750	1 195	67	253	356	162	357
65 years and over	2 517	9	38	131	899	1 440	1 436	242	484	296	94	320
Median age	47.1	31.9	37.8	44.3	48.7	53.3	29.3	28.9	29.8	29.9	28.2	29.8
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 584	693	198	543	1 077	1 073	10 793	1 356	2 195	2 110	2 504	2 628
1975 to 1978	6 845	638	544	1 272	2 534	1 857	7 310	623	1 458	1 939	1 494	1 796
1970 to 1974	4 421	—	787	1 566	1 192	1 192	1 995	—	547	597	302	549
1960 to 1969	6 707	—	—	2 085	2 710	1 912	785	—	—	285	139	361
1959 or earlier	6 804	—	—	—	3 095	3 709	272	—	—	—	67	205
ROOMS												
1 room	8	—	—	4	—	4	510	15	78	97	65	255
2 rooms	37	—	9	11	—	17	1 652	169	407	351	209	516
3 rooms	486	16	28	83	153	206	4 412	668	859	851	812	1 222
4 rooms	3 482	146	104	274	1 884	1 074	6 035	616	1 343	1 721	1 286	1 669
5 rooms	7 885	388	497	1 098	3 576	2 326	4 499	355	943	1 152	947	1 102
6 rooms	7 998	291	448	1 216	2 997	3 046	2 503	106	463	557	595	782
7 or more rooms	8 465	490	443	2 090	2 372	3 070	1 544	50	107	202	592	593
Median	5.8	5.9	5.8	6.3	5.5	5.9	4.2	3.7	4.1	4.2	4.4	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	28 286	1 326	1 529	4 776	10 968	9 687	20 677	1 967	4 149	4 899	4 414	5 248
0.50 or less	18 562	842	858	2 694	7 163	7 005	13 089	1 383	2 615	3 183	2 601	3 307
0.51 to 1.00	9 102	474	628	1 938	3 561	2 501	6 851	542	1 369	1 531	1 684	1 725
1.01 to 1.50	530	—	38	112	217	163	591	37	131	156	110	157
1.51 or more	92	10	5	32	27	18	146	5	34	29	19	59
Lacking complete plumbing for exclusive use	75	5	—	—	14	56	478	12	51	32	92	291
0.50 or less	39	—	—	—	—	39	273	9	51	14	58	141
0.51 to 1.00	23	5	—	—	14	4	197	3	—	18	34	142
1.01 to 1.50	13	—	—	—	—	13	8	—	—	—	—	8
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	5 102	147	213	448	1 945	2 349	7 880	936	1 550	1 792	1 253	2 349
2 persons	9 364	485	369	1 253	3 967	3 290	6 303	605	1 311	1 527	1 428	1 432
3 persons	5 109	294	265	976	1 989	1 585	3 271	225	731	842	778	695
4 persons	4 695	269	398	1 052	1 786	1 190	2 073	158	361	450	588	516
5 persons	2 489	77	202	650	818	742	799	24	124	140	243	268
6 or more persons	1 602	59	82	397	477	587	829	31	123	180	216	279
Median	2.47	2.61	3.19	3.20	2.39	2.27	1.93	1.59	1.92	1.94	2.20	1.79
Total persons	81 167	3 959	5 092	15 937	30 269	25 910	48 229	3 819	9 074	11 075	11 472	12 789
UNITS IN STRUCTURE												
1, detached or attached	26 921	1 100	1 310	4 562	10 777	9 172	7 413	323	956	1 353	2 466	2 315
2	596	20	17	68	84	407	2 766	102	225	307	836	1 296
3 and 4	249	22	49	13	38	127	2 224	93	236	271	578	1 046
5 to 9	87	—	9	33	156	30	1 273	208	460	756	1 544	480
10 to 49	118	2	10	38	17	5	2 127	192	545	756	1 544	480
50 or more	26	—	27	42	43	21	4 848	890	1 643	1 694	358	263
Mobile home or trailer, etc.	364	187	116	42	19	—	1 615	351	531	503	96	134
Median	—	—	—	—	—	—	162	28	64	47	18	5
SELECTED CHARACTERISTICS												
Heating equipment	28 356	1 326	1 529	4 776	10 982	9 743	21 147	1 977	4 200	4 931	4 506	5 533
Steam or hot water system	1 243	12	8	155	391	677	4 143	334	775	1 173	691	1 170
Central warm-air furnace or electric heat pump	24 689	1 268	1 429	4 386	9 372	8 234	13 996	1 343	2 795	2 979	3 122	3 757
Other built-in electric units	230	9	33	156	30	30	1 273	208	460	372	151	82
Floor, wall, or pipeless furnace	858	8	25	51	537	237	571	35	35	120	220	161
Other means	1 336	36	58	151	526	565	1 164	57	135	287	322	363
Air conditioning	10 408	402	658	1 857	4 362	3 129	9 079	1 592	2 924	2 867	790	906
Central system	3 034	205	401	892	1 162	374	3 717	885	1 704	897	128	103
1 or more individual room units	7 374	197	257	965	3 200	2 755	5 362	707	1 220	1 970	662	803
House heating fuel	28 356	1 326	1 529	4 776	10 982	9 743	21 147	1 977	4 200	4 931	4 506	5 533
Utility gas	25 749	1 313	1 483	4 632	9 475	8 846	17 258	1 479	3 168	3 991	3 801	4 819
Bottled, tank, or LP gas	54	4	2	18	18	18	157	7	29	27	49	45
Electricity	306	9	21	46	183	47	2 705	477	948	752	346	182
Fuel oil, kerosene, etc.	2 153	—	12	90	1 265	786	651	9	4	90	224	324
Other	94	—	1	6	41	46	376	5	51	71	86	163
Income in 1979 below poverty level	1 466	41	51	141	522	711	5 128	375	741	1 004	1 327	1 681
Percent below poverty level	5.2	3.1	3.3	3.0	4.8	7.3	24.2	18.9	17.6	20.4	29.4	30.3
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 742	49	56	88	594	955	4 304	391	820	837	908	1 348
\$5,000 to \$9,999	3 372	51	83	316	1 289	1 633	4 532	378	638	919	1 109	1 488
\$10,000 to \$14,999	1 833	37	78	144	715	859	2 358	198	438	573	520	629
\$15,000 to \$19,999	1 928	70	80	200	763	815	1 746	143	363	423	373	444
\$20,000 to \$24,999	3 945	174	213	517	1 645	1 396	3 405	310	743	826	714	812
\$25,000 to \$29,999	4 779	314	248	833	1 930	1 454	2 202	240	488	658	385	431
\$30,000 to \$34,999	6 311	398	405	1 370	2 450	1 688	1 827	215	488	480	354	290
\$35,000 to \$49,999	3 333	161	279	903	1 206	784	637	100	190	156	108	83
\$50,000 or more	1 118	77	87	405	390	159	144	4	32	59	35	14
Median	\$21 270	\$24 441	\$25 102	\$27 025	\$21 092	\$17 021	\$11 846	\$12 893	\$13 905	\$13 307	\$11 135	\$9 761
Mean	\$22 879	\$26 167	\$26 690	\$29 233	\$22 766	\$18 843	\$13 702	\$14 658	\$15 367	\$14 894	\$13 228	\$11 424

Table C-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units.....	28 361	26 921	1 076	364	21 155	7 413	2 766	2 224	2 127	4 848	1 615	162
Condominium housing units.....	147	27	120	—	451	95	17	63	105	85	86	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	18 685	18 171	350	164	5 804	2 853	675	444	505	1 060	230	37
15 to 24 years.....	852	778	34	40	1 342	496	244	97	118	343	32	12
25 to 34 years.....	4 979	4 836	88	55	2 604	1 306	270	218	246	469	79	16
35 to 44 years.....	3 368	3 322	36	10	695	477	56	50	46	58	8	—
45 to 64 years.....	6 741	6 572	115	54	844	422	78	66	74	129	75	—
65 years and over.....	2 745	2 663	77	5	319	152	27	13	21	61	36	9
Male householder, no wife present.....	2 869	2 519	282	68	5 499	1 540	731	630	603	1 592	389	14
15 to 24 years.....	274	237	25	12	1 821	522	261	208	156	580	88	6
25 to 34 years.....	910	764	124	22	2 166	630	293	267	294	566	116	—
35 to 44 years.....	441	380	50	11	664	206	29	63	71	245	42	8
45 to 64 years.....	740	661	56	23	573	128	101	66	65	160	53	—
65 years and over.....	504	477	27	—	275	54	47	26	17	41	90	—
Female householder, no husband present.....	6 807	6 231	444	132	9 852	3 020	1 360	1 150	1 019	2 196	996	111
15 to 24 years.....	228	199	24	5	2 788	781	467	350	333	741	98	18
25 to 34 years.....	1 137	981	82	74	3 422	1 140	547	423	373	801	88	50
35 to 44 years.....	926	890	31	5	1 011	490	116	107	87	190	2	19
45 to 64 years.....	1 999	1 848	129	22	1 195	386	100	191	105	278	119	16
65 years and over.....	2 517	2 313	178	26	1 436	223	130	79	121	186	689	8
Median age.....	47.1	47.3	48.2	33.4	29.3	30.2	27.8	28.7	29.0	27.9	65.2	31.4
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	3 584	3 264	151	169	10 793	3 269	1 597	1 225	1 141	2 873	587	101
1975 to 1978.....	6 845	6 398	358	89	7 310	2 854	832	690	776	1 587	529	42
1970 to 1974.....	4 421	4 108	231	82	1 995	808	177	159	159	250	400	5
1960 to 1969.....	6 707	6 583	107	17	785	318	112	81	36	125	99	14
1959 or earlier.....	6 804	6 568	229	7	272	164	48	32	15	13	—	—
ROOMS												
1 room.....	8	4	4	—	510	28	—	132	119	127	104	—
2 rooms.....	37	31	6	—	1 652	85	104	239	240	601	364	19
3 rooms.....	486	363	105	18	4 412	498	669	755	431	1 360	676	23
4 rooms.....	3 482	3 089	268	125	6 035	1 675	989	578	704	1 709	283	97
5 rooms.....	7 885	7 319	391	175	4 499	2 237	592	371	368	802	106	23
6 rooms.....	7 998	7 805	164	29	2 503	1 697	230	129	180	196	71	—
7 or more rooms.....	8 465	8 310	138	17	1 544	1 193	182	20	85	53	11	—
Median.....	5.8	5.8	4.9	4.7	4.2	5.1	4.1	3.5	3.9	3.7	3.0	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use.....	28 286	26 874	1 048	364	20 677	7 368	2 731	2 071	2 007	4 766	1 572	162
0.50 or less.....	18 562	17 485	788	289	13 089	3 826	1 793	1 225	1 341	3 530	1 290	84
0.51 to 1.00.....	9 102	8 787	240	75	6 851	3 161	865	748	617	1 150	261	49
1.01 to 1.50.....	530	510	20	—	591	327	73	51	49	59	8	24
1.51 or more.....	92	92	—	—	146	54	—	47	—	27	13	5
Lacking complete plumbing for exclusive use.....	75	47	28	—	478	45	35	153	120	82	43	—
0.50 or less.....	39	20	19	—	273	29	11	91	71	28	43	—
0.51 to 1.00.....	23	14	9	—	197	16	16	62	49	54	—	—
1.01 to 1.50.....	13	13	—	—	8	—	8	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	20	10	10	—	846	48	24	233	161	196	184	—
1.....	1 029	815	194	20	7 155	832	1 156	1 105	760	2 195	1 077	30
2.....	8 019	7 194	572	253	9 059	3 543	1 222	687	904	2 264	312	127
3.....	14 155	13 852	212	91	3 193	2 215	312	174	266	183	38	5
4.....	4 419	4 354	65	—	783	674	45	17	33	10	4	—
5 or more.....	719	696	23	—	119	101	7	8	3	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	1 742	1 625	94	23	4 304	972	698	635	498	637	820	44
\$5,000 to \$9,999.....	3 372	3 148	150	74	4 532	1 535	690	610	464	875	300	58
\$10,000 to \$14,999.....	1 833	1 691	108	34	2 358	829	352	252	238	601	71	15
\$15,000 to \$19,999.....	1 928	1 792	108	28	1 746	697	191	128	175	509	40	6
\$20,000 to \$24,999.....	3 945	3 754	133	58	3 405	1 437	326	282	289	908	129	34
\$25,000 to \$29,999.....	4 779	4 494	187	98	2 202	853	294	142	222	638	53	—
\$30,000 to \$34,999.....	6 311	6 053	213	45	1 827	714	153	142	178	516	119	5
\$35,000 to \$49,999.....	3 333	3 270	59	4	637	323	57	33	44	130	50	—
\$50,000 or more.....	1 118	1 094	24	—	144	53	5	—	19	34	33	—
Median.....	\$21 270	\$21 441	\$17 407	\$16 307	\$11 846	\$13 829	\$9 968	\$8 522	\$11 066	\$14 028	\$4 955	\$7 813
Mean.....	\$22 879	\$23 115	\$19 077	\$16 648	\$13 702	\$15 241	\$11 826	\$10 705	\$13 023	\$15 272	\$10 633	\$9 007
SELECTED CHARACTERISTICS												
Heating equipment.....	28 356	26 916	1 076	364	21 147	7 407	2 766	2 224	2 127	4 848	1 613	162
Steam or hot water system.....	1 243	1 071	160	12	4 143	342	326	507	523	1 927	513	5
Central warm-air furnace or electric heat pump.....	24 689	23 545	838	306	13 996	6 054	2 115	1 469	1 333	2 138	764	123
Other built-in electric units.....	230	219	11	—	1 273	129	74	59	157	617	237	—
Floor, wall, or pipeless furnace.....	858	829	11	18	571	332	90	34	26	43	30	16
Other means.....	1 336	1 252	56	28	1 164	550	161	155	88	123	69	18
Air conditioning.....	10 408	9 849	421	138	9 079	1 576	466	446	1 052	4 282	1 233	24
Central system.....	3 034	2 809	165	60	3 717	682	106	257	623	1 313	718	18
Vehicles available.....	26 721	25 384	998	339	16 965	6 382	2 041	1 515	1 725	4 320	851	131
1.....	10 776	10 064	507	205	10 690	3 598	1 350	1 134	1 132	2 713	656	107
2 or more.....	15 945	15 320	491	134	6 275	2 784	691	381	593	1 607	195	24
House heating fuel.....	28 356	26 916	1 076	364	21 147	7 407	2 766	2 224	2 127	4 848	1 613	162
Utility gas.....	25 749	24 409	1 008	332	17 258	6 539	2 414	1 868	1 724	3 429	1 151	133
Bottled, tank, or LP gas.....	54	44	6	4	157	52	23	39	4	22	12	5
Electricity.....	306	287	19	—	2 705	454	171	200	290	1 186	398	6
Fuel oil, kerosene, etc.....	2 153	2 082	43	28	651	319	126	99	14	58	17	18
Other.....	94	94	—	—	376	43	32	18	95	153	35	—
Water heating fuel.....	28 347	26 907	1 076	364	21 109	7 395	2 766	2 196	2 127	4 848	1 615	162
Utility gas.....	23 854	22 647	973	234	16 272	6 140	2 186	1 787	1 718	3 229	1 157	55
Bottled, tank, or LP gas.....	194	185	9	—	341	115	61	36	16	76	32	5
Electricity.....	4 260	4 036	94	130	4 344	1 126	493	338	379	1 495	411	102
Fuel oil, kerosene, etc.....	39	39	—	—	85	14	17	29	—	20	5	—
Other.....	—	—	—	—	67	—	9	6	14	28	10	—
Family householder.....	22 297	21 588	523	186	10 175	5 049	1 334	878	891	1 601	308	114
With own children under 18 years.....	11 161	10 858	226	77	6 798	3 731	907	653	607	699	107	94
With own children under 6 years.....	4 703	4 543	121	39	4 253	2 282	627	397	401	432	67	47
Female householder, no husband present.....	3 045	2 899	129	17	3 773	1 871	578	399	344	442	62	77
With own children under 18 years.....	1 707	1 613	77	17	3 323	1 701	523	362	320	304	41	72
With own children under 6 years.....	442	418	24	—	1 845	905	330	199	184	174	28	25
Nonfamily householder.....	6 064	5 333	553	178	10 980	2 364	1 432	1 346	1 236	3 247	1 307	48
Income in 1979 below poverty level.....	1 466	1 373	69	24	5 128	1 722	866	772	476	763	485	44
Percent below poverty level.....	5.2	5.1	6.4	6.6	24.2	23.2	31.3	34.7	22.4	15.7	30.0	27.2

Table C—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	28 361	5 102	9 364	5 109	4 695	2 489	964	368	270	2.47	81 167
Nonrelatives present	1 679	—	766	379	229	195	56	39	15	2.69	5 366
ROOMS											
1 to 3 rooms	531	252	156	44	35	24	8	5	7	1.59	1 166
4 rooms	3 482	1 273	1 437	486	173	79	19	7	8	1.83	7 031
5 rooms	7 885	1 653	2 960	1 420	1 158	490	143	38	23	2.27	20 325
6 rooms	7 998	1 175	2 595	1 540	1 532	718	297	75	66	2.65	23 491
7 rooms	4 754	417	1 518	974	979	495	240	71	60	2.95	15 048
8 or more rooms	3 711	332	698	645	818	683	257	172	106	3.72	14 106
Median	5.8	5.1	5.5	5.9	6.1	6.4	6.6	7.3	7.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	28 286	5 075	9 344	5 094	4 688	2 489	964	362	270	2.47	80 970
1.00 or less	27 664	5 075	9 344	5 091	4 660	2 386	794	243	71	2.44	77 105
1.01 to 1.50	530	—	—	3	24	79	162	107	155	6.48	3 248
1.51 or more	92	—	—	—	4	24	8	12	44	7.33	617
Lacking complete plumbing for exclusive use	75	27	20	15	7	—	—	6	—	2.02	197
1.00 or less	62	27	20	15	—	—	—	—	—	1.70	123
1.01 to 1.50	13	—	—	—	7	—	—	6	—	4.43	74
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	26 921	4 530	8 898	4 897	4 605	2 420	939	362	270	2.51	77 627
2 or more	1 076	435	326	149	66	69	25	6	—	1.82	2 751
Mobile home or trailer, etc.	364	137	140	63	24	—	—	—	—	1.82	789
VALUE											
Specified owner-occupied housing units	25 781	4 311	8 508	4 705	4 434	2 331	888	359	245	2.52	73 878
Less than \$10,000	399	156	117	46	52	18	10	—	—	1.87	866
\$10,000 to \$19,999	3 396	954	1 066	552	341	245	112	92	34	2.20	8 828
\$20,000 to \$29,999	6 739	1 353	2 256	1 194	957	514	313	94	58	2.39	18 014
\$30,000 to \$39,999	6 493	921	2 264	1 091	1 249	656	173	72	67	2.56	18 860
\$40,000 to \$49,999	4 307	541	1 367	966	845	387	138	40	23	2.75	13 376
\$50,000 to \$59,999	2 078	210	703	410	428	198	78	16	35	2.81	6 334
\$60,000 to \$79,999	1 827	137	572	335	406	257	64	35	21	3.11	5 889
\$80,000 to \$99,999	373	19	114	68	104	51	—	10	7	3.29	1 237
\$100,000 to \$149,999	135	8	49	33	40	5	—	—	—	2.82	372
\$150,000 or more	34	12	—	10	12	—	—	—	—	3.00	102
Median	\$33 300	\$26 800	\$33 200	\$34 800	\$37 000	\$34 900	\$30 400	\$29 400	\$35 100	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	28 361	5 102	9 364	5 109	4 695	2 489	964	368	270	2.47	81 167
Median income	\$21 270	\$10 057	\$20 634	\$23 847	\$25 383	\$26 270	\$27 850	\$22 685	\$31 447	...	...
Median selected monthly owner costs as percentage of household income	16.2	23.8	14.9	14.7	15.7	15.6	13.5	15.7	16.5	...	...
With a mortgage	17.7	24.4	17.9	17.6	16.6	16.7	14.3	18.5	17.0	...	...
Not mortgaged	12.6	23.2	11.9	10—	10—	10—	10—	10.3	10—	...	...
Income in 1979 below poverty level	1 466	501	351	224	172	115	61	37	5	2.16	...
Median income	\$3 820	\$3 097	\$3 780	\$4 069	\$5 505	\$5 896	\$7 062	\$2500—	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	48.6	42.5	50+	45.0	...	...
With a mortgage	50+	50+	50+	50+	50+	49.8	47.5	50+	45.0	...	...
Not mortgaged	46.9	49.7	43.2	50+	26.3	16.0	10—	10—	—	...	...
Renter-occupied housing units	21 155	7 880	6 303	3 271	2 073	799	451	211	167	1.93	48 229
Nonrelatives present	4 202	—	2 372	918	419	132	80	58	23	2.34	10 923
ROOMS											
1 room	510	442	35	5	12	8	—	—	8	1.08	668
2 rooms	1 652	1 310	272	42	15	3	5	—	5	1.13	2 137
3 rooms	4 412	2 960	1 094	253	86	—	5	7	7	1.25	6 337
4 rooms	6 035	2 059	2 478	985	383	108	22	—	—	1.89	12 142
5 rooms	4 499	797	1 533	1 079	761	162	83	72	12	2.45	11 926
6 rooms	2 503	212	598	570	538	291	151	97	46	3.27	8 908
7 or more rooms	1 544	100	293	337	278	227	185	35	89	3.65	6 111
Median	4.2	3.2	4.2	4.8	5.2	5.9	6.2	5.8	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	20 677	7 548	6 233	3 204	2 067	799	448	211	167	1.95	47 471
1.00 or less	19 940	7 548	6 198	3 165	1 954	680	333	35	27	1.89	43 110
1.01 to 1.50	591	—	—	34	86	108	105	169	89	6.14	3 531
1.51 or more	146	—	35	5	27	11	10	7	51	5.05	830
Lacking complete plumbing for exclusive use	478	332	70	67	6	—	3	—	—	1.22	758
1.00 or less	470	332	70	59	6	—	3	—	—	1.21	739
1.01 to 1.50	8	—	—	8	—	—	—	—	—	3.00	19
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	7 413	1 310	2 054	1 590	1 217	623	342	175	102	2.72	22 293
2	2 766	967	926	477	271	54	55	6	10	1.95	6 038
3 and 4	2 224	1 024	615	313	214	21	7	6	24	1.64	4 431
5 to 9	1 127	1 011	537	322	165	41	22	16	13	1.60	4 326
10 to 49	4 848	2 316	1 836	476	156	40	11	8	5	1.56	8 283
50 or more	1 615	1 221	276	58	25	13	9	—	13	1.16	2 413
Mobile home or trailer, etc.	162	31	59	35	25	7	5	—	—	2.35	445
GROSS RENT											
Specified renter-occupied housing units	20 730	7 821	6 202	3 194	1 986	757	418	185	167	1.91	46 884
Less than \$100	950	826	69	41	14	—	—	—	—	1.08	1 089
\$100 to \$149	1 191	798	218	64	67	40	4	—	—	1.25	1 929
\$150 to \$199	3 246	2 080	712	306	89	28	27	4	—	1.28	4 998
\$200 to \$249	5 564	2 113	1 841	891	477	86	65	56	35	1.86	11 598
\$250 to \$299	4 158	1 130	1 619	687	410	145	78	55	34	2.09	9 829
\$300 to \$349	2 672	442	1 002	514	433	181	65	10	25	2.39	7 289
\$350 to \$399	1 387	170	410	345	173	136	64	40	49	2.83	4 710
\$400 to \$499	999	111	212	233	224	112	74	20	13	3.26	3 622
\$500 or more	227	17	31	76	43	25	31	—	4	3.36	922
No cash rent	336	134	88	37	56	4	10	—	7	1.89	898
Median	\$243	\$203	\$256	\$268	\$288	\$321	\$323	\$281	\$322	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	21 155	7 880	6 303	3 271	2 073	799	451	211	167	1.93	48 229
Median income	\$11 846	\$8 505	\$14 344	\$14 044	\$13 264	\$12 903	\$16 250	\$19 476	\$17 422	...	...
Median gross rent as percentage of household income	24.4	25.8	22.0	24.5	27.0	24.6	25.2	20.5	22.8	...	...
Income in 1979 below poverty level	5 128	1 857	1 248	924	596	231	148	75	49	2.07	...
Median income	\$3 829	\$2 853	\$3 855	\$4 603	\$5 822	\$6 424	\$8 241	\$8 092	\$10 288	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	50+	50+	40.2	38.0	...	...

Table C—10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lansing city	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age				
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over			
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over				
Owner-occupied housing units																									
PERSONS IN UNIT																									
1 person	5 102	—	—	—	—	—	85	516	240	448	421	86	323	128	963	1 892	62.6								
2 persons	9 364	450	1 149	313	3 004	2 230	147	884	64	139	49	73	265	178	571	1 448	56.8								
3 persons	5 109	225	1 204	466	1 650	1 389	36	84	51	88	12	44	241	241	243	126	54.2								
4 persons	4 695	1 31	1 574	1 071	1 071	42	—	12	55	43	15	19	182	206	93	20	37.6								
5 persons	2 489	25	780	828	518	32	—	—	—	—	—	6	6	92	62	13	38.2								
6 or more persons	1 602	11	272	541	498	52	6	—	7	14	—	188	35	81	67	18	42.2								
Median	2.47	2.45	3.59	4.24	2.72	2.12	1.85	1.38	1.42	1.33	1.10	1.88	2.43	3.15	1.56	1.17	...								
Total persons	81 167	2 358	18 259	14 650	20 986	6 054	544	1 538	939	1 333	674	470	2 948	3 007	4 064	3 343	...								
PLUMBING FACILITIES BY PERSONS PER ROOM																									
Complete plumbing for exclusive use	28 286	843	4 968	3 361	6 738	2 737	274	906	441	740	504	228	1 137	922	1 993	2 494	47.1								
1.01 or more persons per room	622	6	121	208	181	14	6	—	13	—	7	—	23	22	13	8	40.9								
Locking complete plumbing for exclusive use	73	9	—	7	3	8	—	4	—	—	—	—	—	4	6	23	54.2								
1.01 or more persons per room	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	44.6								
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																									
Specified owner-occupied housing units																									
With a mortgage	25 781	757	4 700	3 206	6 221	2 540	225	732	357	618	465	199	952	843	1 773	2 193	47.0								
Less than 15 percent	16 836	772	4 568	2 895	3 737	3 361	188	685	306	357	42	176	893	739	911	2 193	37.7								
15 to 19 percent	6 216	142	1 296	1 401	2 357	1 34	62	136	104	134	17	30	73	152	163	14	34.2								
20 to 24 percent	4 003	209	1 297	814	729	40	37	136	93	81	8	21	184	113	208	33	36.0								
25 to 29 percent	2 585	176	976	306	316	52	45	134	35	52	—	33	174	160	102	24	32.9								
30 to 34 percent	1 441	78	596	154	127	29	12	77	4	14	—	14	181	113	136	6	34.5								
35 percent or more	791	51	295	102	72	22	15	37	20	29	17	64	97	56	65	16	37.8								
Not computed	38	6	6	—	130	84	17	125	50	56	17	125	273	145	232	153	31.9								
Median	17.7	21.0	18.8	15.3	13.3	20.6	19.3	21.3	17.6	18.3	17.5	26.4	25.6	23.3	24.0	43.3	...								
Not mortgaged	8 945	25	132	311	2 484	2 179	37	47	51	261	423	23	59	104	862	1 947	55.3								
Less than 10 percent	3 454	15	87	207	1 649	608	28	29	39	147	87	—	15	54	240	249	68.0								
10 to 14 percent	1 943	10	27	58	518	654	9	4	12	24	65	—	4	21	208	329	66.0								
15 to 19 percent	1 163	—	18	14	170	466	—	—	—	30	54	—	17	18	145	231	69.1								
20 to 24 percent	658	—	—	—	58	203	—	—	—	20	79	—	—	6	51	241	70.7								
25 to 29 percent	458	—	—	—	25	107	—	—	—	7	47	16	12	—	61	177	73.4								
30 to 34 percent	318	—	—	—	13	7	—	—	—	19	70	7	3	—	42	200	71.9								
35 percent or more	911	—	—	—	50	116	—	6	—	7	21	7	8	5	115	502	73.7								
Not computed	40	—	—	—	7	—	10	—	10	—	20.3	28.6	18.1	10	14.6	18	58.6								
Median	12.6	10	10	10	10	13.7	10	10	10	10	10	28.6	18.1	10	14.6	23.2	...								
Total persons	21 155	1 342	2 604	695	844	319	1 821	2 166	664	573	275	2 788	3 422	1 011	1 195	1 436	29.3								
Renter-occupied housing units																									
PERSONS IN UNIT																									
1 person	7 880	698	—	—	—	—	780	1 290	476	448	234	926	1 366	267	758	1 335	32.5								
2 persons	6 303	391	842	118	431	255	670	656	80	84	30	1 141	771	203	240	84	27.0								
3 persons	3 271	159	729	91	146	32	220	152	70	25	11	486	653	155	105	5	27.7								
4 persons	2 073	119	645	149	109	5	118	46	21	12	—	147	379	224	16	8	29.7								
5 persons	799	40	240	99	60	—	22	22	6	—	—	48	145	91	35	4	37.2								
6 or more persons	829	14	148	238	98	27	11	—	11	4	—	40	108	91	35	4	37.8								
Median	1.93	2.46	3.13	4.43	2.48	2.13	1.69	1.34	1.20	1.14	1.09	1.91	1.95	2.73	1.29	1.04	...								
Total persons	48 229	3 519	8 755	3 195	2 771	912	3 494	3 389	1 068	762	352	5 724	7 659	2 923	2 053	1 603	...								
PLUMBING FACILITIES BY PERSONS PER ROOM																									
Complete plumbing for exclusive use	20 677	1 321	2 579	692	835	311	1 801	2 100	664	537	248	2 703	3 361	996	1 173	1 356	29.3								
1.01 or more persons per room	737	15	155	148	74	17	36	12	11	4	—	57	95	54	19	—	33.7								
Locking complete plumbing for exclusive use	478	21	25	3	9	8	20	66	—	8	—	85	61	15	22	80	32.0								
1.01 or more persons per room	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	47.5								
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																									
Specified renter-occupied housing units																									
Less than 15 percent	20 730	1 327	2 481	666	819	313	1 821	2 131	664	567	271	2 744	3 366	968	1 162	1 430	29.3								
15 to 19 percent	3 811	292	616	250	250	31	289	450	321	116	31	212	450	105	103	134	29.3								
20 to 24 percent	3 536	313	620	112	159	65	262	418	82	116	36	265	516	90	162	132	28.7								
25 to 29 percent	3 083	251	389	76	100	60	287	320	56	69	24	265	557	169	195	243	29.6								
30 to 34 percent	2 110	157	224	79	49	34	195	189	39	59	20	278	384	80	117	206	28.9								
35 to 49 percent	1 419	95	138	32	60	54	128	127	38	15	31	231	196	89	91	94	28.7								
50 percent or more	2 138	74	193	74	57	42	225	24	24	23	32	273	399	168	167	229	30.6								
Not computed	4 042	1 78	224	64	92	12	400	318	63	41	27	942	818	259	301	333	28.0								
Median	24.4	21.1	19.7	20.9	19.2	24.8	26.4	21.0	14.8	16.3	24.6	32.4	26.8	32.0	29.6	29.3	...								

Table C-11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units -----	5 102	1 710	85	516	240	448	421	3 392	86	323	128	963	1 892
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	5 075	1 710	85	516	240	448	421	3 365	86	323	124	963	1 869
Locking complete plumbing for exclusive use -----	27	—	—	—	—	—	—	27	—	—	4	—	23
UNITS IN STRUCTURE													
1, detached or attached -----	4 530	1 514	71	455	207	387	394	3 016	69	250	120	860	1 717
2 or more -----	435	150	8	50	27	38	27	285	12	29	8	87	149
Mobile home or trailer, etc. -----	137	46	6	11	6	23	—	91	5	44	—	16	26
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	1 135	184	—	37	—	29	118	951	4	16	—	139	792
\$5,000 to \$9,999 -----	1 404	348	12	59	28	91	158	1 056	34	40	36	250	696
\$10,000 to \$12,499 -----	524	143	16	38	13	16	60	381	17	23	11	161	169
\$12,500 to \$14,999 -----	398	96	5	42	13	27	9	302	6	65	14	130	87
\$15,000 to \$19,999 -----	712	381	46	174	67	77	17	331	14	102	25	101	89
\$20,000 to \$24,999 -----	485	229	—	78	48	69	34	256	5	64	32	119	36
\$25,000 to \$34,999 -----	383	274	6	66	58	124	20	109	6	13	10	57	23
\$35,000 to \$49,999 -----	42	36	—	16	13	7	—	6	—	—	—	6	—
\$50,000 or more -----	19	19	—	6	—	8	5	—	—	—	—	—	—
Median -----	\$10 057	\$16 055	\$16 696	\$17 092	\$19 907	\$19 024	\$7 336	\$8 113	\$10 735	\$15 616	\$15 625	\$11 436	\$5 848
Mean -----	\$12 069	\$16 237	\$14 967	\$17 731	\$19 845	\$18 726	\$9 955	\$9 968	\$12 546	\$15 264	\$15 873	\$12 454	\$7 282
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	4 311	1 431	67	423	184	363	394	2 880	69	248	116	815	1 632
With a mortgage -----	1 752	842	58	392	149	209	34	910	63	236	87	336	188
Less than \$200 -----	173	44	7	10	4	6	17	129	15	—	6	68	40
\$200 to \$249 -----	347	153	—	62	28	50	13	194	4	33	7	98	52
\$250 to \$299 -----	347	155	25	55	31	40	4	192	9	57	23	58	45
\$300 to \$349 -----	319	159	20	67	27	45	—	160	12	70	10	61	7
\$350 to \$399 -----	222	100	—	67	5	28	—	122	23	32	12	32	23
\$400 to \$499 -----	244	168	6	110	25	27	—	76	—	26	18	19	13
\$500 to \$599 -----	73	42	—	16	13	13	—	31	—	12	11	—	8
\$600 to \$749 -----	27	21	—	5	16	—	—	6	—	6	—	—	—
\$750 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$301	\$322	\$294	\$351	\$321	\$309	\$200	\$284	\$315	\$320	\$338	\$252	\$252
Not mortgaged -----	2 559	589	9	31	35	154	360	1 970	6	12	29	479	1 444
Less than \$50 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74 -----	52	28	—	—	6	9	13	24	—	—	11	6	7
\$75 to \$99 -----	390	100	9	—	11	18	62	290	—	6	8	52	224
\$100 to \$124 -----	763	193	—	13	7	48	125	570	—	6	—	128	436
\$125 to \$149 -----	512	91	—	10	—	30	51	421	—	—	—	111	310
\$150 to \$199 -----	650	158	—	8	11	42	97	492	6	—	—	131	355
\$200 to \$249 -----	137	—	—	—	—	—	—	137	—	—	10	44	83
\$250 or more -----	55	19	—	—	—	7	12	36	—	—	—	7	29
Median -----	\$129	\$122	\$88	\$131	\$102	\$127	\$121	\$131	\$175	\$100	\$86	\$137	\$129
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 -----	23.8	20.3	21.0	23.1	18.1	16.8	21.6	26.2	27.9	25.0	23.5	18.9	30.3
With a mortgage -----	24.4	21.8	21.8	23.4	19.8	18.9	25.0	28.8	28.2	25.0	25.8	23.5	50+
Not mortgaged -----	23.2	17.1	12.5	10	10	10	21.6	25.1	27.5	25.0	10	16.3	28.3
Income in 1979 below poverty level -----	501	84	—	31	—	22	31	417	—	8	—	87	322
Percent below poverty level -----	9.8	4.9	—	6.0	—	4.9	7.4	12.3	—	2.5	—	9.0	17.0
Renter-occupied housing units -----	7 880	3 228	780	1 290	476	448	234	4 652	926	1 366	267	758	1 335
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	7 548	3 092	760	1 229	476	420	207	4 456	903	1 310	252	736	1 255
Locking complete plumbing for exclusive use -----	332	136	20	61	—	28	27	196	23	56	15	22	80
UNITS IN STRUCTURE													
1, detached or attached -----	1 310	562	118	249	78	84	33	748	148	196	58	174	172
2 -----	967	417	146	151	14	68	38	550	166	179	21	76	108
3 and 4 -----	1 024	431	100	201	47	57	26	593	125	226	43	120	79
5 to 9 -----	1 011	433	54	237	66	59	17	578	146	199	32	80	121
10 to 49 -----	2 316	1 042	286	365	230	131	30	1 274	288	513	105	200	168
50 or more -----	1 221	335	76	87	33	49	90	886	53	46	—	108	679
Mobile home or trailer, etc. -----	31	8	—	—	8	—	—	23	—	7	8	—	8
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 560	834	263	278	62	110	121	1 726	270	204	72	297	883
\$5,000 to \$9,999 -----	1 926	692	236	258	52	75	71	1 234	356	317	72	153	336
\$10,000 to \$12,499 -----	826	288	42	160	11	57	18	538	150	225	38	74	51
\$12,500 to \$14,999 -----	632	188	65	92	26	5	—	444	93	250	31	64	6
\$15,000 to \$19,999 -----	1 060	513	99	256	88	70	—	547	52	297	36	126	36
\$20,000 to \$24,999 -----	508	397	63	145	121	44	24	111	5	55	8	36	7
\$25,000 to \$34,999 -----	278	250	12	77	101	60	—	28	—	16	10	—	2
\$35,000 to \$49,999 -----	69	47	—	15	15	17	—	22	—	—	—	8	14
\$50,000 or more -----	21	19	—	9	—	10	—	2	—	2	—	—	—
Median -----	\$8 505	\$10 764	\$7 301	\$11 703	\$19 926	\$11 711	\$4 906	\$7 381	\$7 400	\$11 800	\$9 570	\$7 253	\$4 308
Mean -----	\$10 127	\$12 425	\$8 991	\$12 601	\$18 182	\$14 718	\$6 797	\$8 532	\$7 673	\$11 538	\$10 120	\$8 972	\$5 484
GROSS RENT													
Specified renter-occupied housing units -----	7 821	3 205	780	1 277	476	442	230	4 616	926	1 355	265	741	1 329
Less than \$100 -----	826	191	—	48	7	52	84	635	15	18	6	87	509
\$100 to \$149 -----	798	389	75	137	50	87	40	409	78	77	52	89	113
\$150 to \$199 -----	2 080	787	234	319	93	98	43	1 293	343	383	58	142	367
\$200 to \$249 -----	2 113	913	246	357	180	104	26	1 200	296	482	76	190	156
\$250 to \$299 -----	1 130	488	139	211	75	53	10	642	128	249	49	135	81
\$300 to \$349 -----	442	192	46	96	29	17	4	250	41	116	20	40	33
\$350 to \$399 -----	170	104	18	64	4	14	4	66	18	13	—	22	13
\$400 to \$499 -----	111	58	6	22	22	—	8	53	—	13	4	28	8
\$500 or more -----	17	12	7	5	—	—	—	5	—	—	—	5	—
No cash rent -----	134	71	9	18	16	17	11	63	7	4	—	3	49
Median -----	\$203	\$209	\$212	\$213	\$225	\$193	\$136	\$197	\$203	\$216	\$220	\$211	\$151
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 -----	25.8	22.8	34.0	21.9	14.4	17.8	28.6	27.9	32.0	23.3	28.0	30.9	29.7
Income in 1979 below poverty level -----	1 857	607	198	207	56	87	59	1 250	221	177	63	269	520
Percent below poverty level -----	23.6	18.8	25.4	16.0	11.8	19.4	25.2	26.9	23.9	13.0	23.6	35.5	39.0

Table C—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city					Lansing city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	324	125	147	52	Vacant for rent housing units	1 261	820	305	136
ROOMS					ROOMS				
1 to 3 rooms	19	19	—	—	1 room	64	36	20	8
4 rooms	21	14	7	—	2 rooms	201	145	49	7
5 rooms	161	58	81	22	3 rooms	267	185	42	40
6 rooms	80	21	36	23	4 rooms	365	247	76	42
7 rooms	28	6	15	7	5 rooms	201	123	53	25
8 or more rooms	15	7	8	—	6 rooms	138	69	59	10
Median	5.3	5.0	5.3	5.7	7 or more rooms	25	15	6	4
					Median	3.8	3.7	4.0	3.8
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	324	125	147	52	Complete plumbing for exclusive use	1 229	820	281	128
Lacking complete plumbing for exclusive use	—	—	—	—	Lacking complete plumbing for exclusive use	32	—	24	8
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	76	48	20	8
1	19	19	—	—	1	529	347	132	50
2	83	34	42	7	2	506	330	112	64
3	187	67	91	29	3	128	83	35	10
4	32	2	14	16	4	22	12	6	4
5 or more	3	3	—	—	5 or more	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	57	8	36	13	1975 to March 1980	207	194	13	—
1970 to 1974	14	10	—	4	1970 to 1974	202	117	74	11
1960 to 1969	36	6	25	5	1960 to 1969	224	156	49	19
1950 to 1959	90	31	52	7	1950 to 1959	88	58	27	3
1940 to 1949	40	32	8	23	1940 to 1949	174	127	35	12
1939 or earlier	87	38	26	—	1939 or earlier	366	168	107	91
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	296	114	137	45	1, detached or attached	297	195	66	36
2 or more	28	11	10	7	2	148	60	41	47
Mobile home or trailer	—	—	—	—	3 and 4	144	88	38	18
HEATING EQUIPMENT					5 to 9	126	68	52	6
Central heating system	293	122	130	41	10 to 49	474	348	97	29
Other means	31	3	17	11	50 or more	66	55	11	—
None	—	—	—	—	Mobile home or trailer	6	6	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	290	108	137	45	Specified vacant for rent housing units	1 261	820	305	136
Less than \$10,000	4	—	4	—	Less than \$100	39	18	15	6
\$10,000 to \$19,999	51	31	15	5	\$100 to \$149	93	27	38	28
\$20,000 to \$29,999	94	41	38	15	\$150 to \$199	296	168	64	64
\$30,000 to \$39,999	45	13	21	11	\$200 to \$249	416	311	76	29
\$40,000 to \$49,999	66	21	45	—	\$250 to \$299	246	182	59	5
\$50,000 to \$59,999	17	—	3	14	\$300 to \$399	133	81	48	4
\$60,000 to \$79,999	13	2	11	—	\$400 or more	38	33	5	—
\$80,000 to \$99,999	—	—	—	—	Median	\$233	\$239	\$230	\$175
\$100,000 or more	—	—	—	—					
Median	\$29 500	\$26 700	\$34 400	\$36 100					

Table C—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Lansing city														
Total	290	4	145	111	30	—	29 500	1 261	39	389	662	133	38	233
PLUMBING FACILITIES														
Complete plumbing for exclusive use	290	4	145	111	30	—	29 500	1 229	24	372	662	133	38	234
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	32	15	17	—	—	—	101
BEDROOMS														
None	—	—	—	—	—	—	—	76	19	34	23	—	—	143
1	10	—	10	—	—	—	12 500	529	14	221	276	8	10	227
2	63	2	41	20	—	—	25 400	506	6	102	299	90	9	247
3	182	2	94	72	14	—	28 900	128	—	27	53	29	19	250
4	32	—	—	16	16	—	50 000	22	—	5	11	6	—	282
5 or more	3	—	—	3	—	—	42 500	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980	55	—	7	34	14	—	46 800	207	—	5	144	30	28	266
1970 to 1974	14	—	—	14	—	—	41 500	202	—	4	147	46	5	248
1960 to 1969	23	—	10	8	5	—	35 900	224	5	57	133	29	—	238
1950 to 1959	81	—	47	32	2	—	27 700	88	—	28	55	—	5	233
1940 to 1949	40	2	21	11	6	—	29 400	174	—	117	51	6	—	175
1939 or earlier	77	2	60	12	3	—	21 500	366	34	178	132	22	—	179
UNITS IN STRUCTURE														
1, detached or attached	290	4	145	111	30	—	29 500	297	—	86	136	47	28	230
2 or more	—	—	—	—	—	—	—	958	39	297	526	86	10	234
Mobile home or trailer	—	—	—	—	—	—	—	6	—	6	—	—	—	135

Table C-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	23 014	351	3 085	5 963	5 819	3 817	1 860	1 646	326	125	22	33 300	36 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	15 629	146	1 539	3 723	4 075	2 851	1 534	1 348	284	112	17	35 600	38 800
15 to 24 years	712	—	36	254	205	154	31	22	—	10	—	32 600	35 700
25 to 34 years	4 178	31	286	961	1 179	940	467	266	27	15	6	36 700	38 700
35 to 44 years	2 730	29	243	420	659	495	353	384	136	11	—	40 300	43 600
45 to 64 years	5 649	27	525	1 371	1 525	953	569	532	79	57	11	35 700	39 300
65 years and over	2 360	59	449	717	507	309	114	144	42	19	—	29 200	33 000
Male householder, no wife present	2 087	58	357	650	491	297	145	63	13	8	5	29 400	32 400
15 to 24 years	203	—	13	90	57	38	5	—	—	—	—	29 800	30 600
25 to 34 years	662	12	63	209	173	93	78	28	6	—	—	32 300	34 700
35 to 44 years	306	14	38	80	96	50	22	6	—	—	—	32 200	33 000
45 to 64 years	503	11	126	134	97	58	40	25	7	—	5	26 800	34 000
65 years and over	413	21	117	137	68	58	—	4	—	8	—	23 700	27 400
Female householder, no husband present	5 298	147	1 189	1 590	1 253	669	181	235	29	5	—	27 900	30 500
15 to 24 years	163	5	32	53	59	14	—	—	—	—	—	26 900	27 000
25 to 34 years	802	9	113	250	255	123	25	18	9	—	—	30 800	32 100
35 to 44 years	688	4	145	140	232	90	26	51	—	—	—	32 000	33 300
45 to 64 years	1 552	48	278	448	322	252	79	113	7	5	—	30 100	33 100
65 years and over	2 093	81	621	699	385	190	51	53	13	—	—	24 800	27 300
Median age	47.8	62.7	59.6	50.8	44.9	43.5	42.1	46.3	44.2	49.3	47.3	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 768	36	162	718	622	653	310	201	41	25	—	36 900	39 400
1975 to 1978	5 274	39	425	1 250	1 503	993	485	459	97	17	6	35 500	38 900
1970 to 1974	3 329	45	415	822	814	521	265	338	78	26	5	34 500	38 400
1960 to 1969	5 646	52	840	1 201	1 545	831	563	494	70	44	6	34 600	37 600
1959 or earlier	5 997	179	1 243	1 972	1 335	819	237	154	40	13	5	27 500	30 200
ROOMS													
1 to 3 rooms	306	40	125	88	19	13	21	—	—	—	—	18 000	21 600
4 rooms	2 745	94	756	1 133	593	124	24	16	—	5	—	24 000	25 300
5 rooms	6 395	106	929	1 999	2 011	1 030	241	79	—	—	—	30 700	31 200
6 rooms	6 648	73	819	1 714	1 795	1 324	550	324	27	22	—	33 900	35 400
7 rooms	3 947	25	303	669	883	889	569	498	67	44	—	41 000	42 800
8 or more rooms	2 973	13	153	360	518	437	455	729	232	54	22	50 100	52 400
Median	5.8	4.9	5.2	5.4	5.7	6.1	6.7	7.3	8.0	7.3	8.5+	...	...
BEDROOMS													
None	10	—	6	4	—	—	—	—	—	—	—	14 200	17 000
1	698	66	285	214	66	56	11	—	—	—	—	19 900	22 000
2	6 387	178	1 435	2 454	1 377	614	161	130	12	26	—	26 200	28 400
3	11 847	94	1 105	2 682	3 348	2 373	1 227	858	102	58	—	36 000	38 000
4	3 533	10	205	518	897	706	390	587	185	18	17	41 700	46 200
5 or more	539	3	49	91	131	68	71	71	27	23	5	39 600	47 400
YEAR STRUCTURE BUILT													
1975 to March 1980	937	4	17	50	79	310	264	173	31	9	—	50 300	51 700
1970 to 1974	1 018	21	—	132	280	273	89	181	42	—	—	42 800	46 300
1960 to 1969	3 714	22	86	370	881	824	609	751	129	36	6	45 900	48 700
1950 to 1959	5 760	32	397	1 383	1 807	1 249	483	292	50	61	6	35 800	38 000
1940 to 1949	3 617	56	560	1 014	1 109	584	171	81	29	13	—	31 400	32 600
1939 or earlier	7 968	216	2 025	3 014	1 663	577	244	168	45	6	10	25 400	27 900
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 375	114	429	479	149	130	30	38	6	—	—	23 600	25 600
\$5,000 to \$9,999	2 700	91	749	852	630	243	89	38	—	8	—	25 500	27 500
\$10,000 to \$12,499	1 501	43	365	520	331	149	24	63	6	—	—	25 700	28 700
\$12,500 to \$14,999	1 573	12	284	558	396	235	66	7	15	—	—	28 800	30 700
\$15,000 to \$19,999	3 227	61	438	966	971	530	188	54	12	7	—	31 300	32 500
\$20,000 to \$24,999	3 893	12	341	1 035	1 128	772	291	240	47	27	—	34 400	37 000
\$25,000 to \$34,999	5 129	4	368	1 058	1 487	1 062	621	451	60	13	5	37 400	40 000
\$35,000 to \$49,999	2 668	14	95	395	588	572	396	491	105	12	—	43 800	46 200
\$50,000 or more	948	—	16	100	139	124	155	264	75	58	17	57 100	60 600
Median	\$21 288	\$8 156	\$12 497	\$17 718	\$21 595	\$24 055	\$29 020	\$33 023	\$37 972	\$45 758	\$75 000+	...	...
Mean	\$23 017	\$10 802	\$14 848	\$18 923	\$22 794	\$24 980	\$30 556	\$35 213	\$42 074	\$66 824	\$110 670	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	14 549	103	1 287	3 366	4 018	2 791	1 380	1 286	212	95	11	35 800	39 000
Less than 15 percent	5 418	29	449	1 321	1 526	1 007	450	491	78	61	6	35 200	39 200
15 to 19 percent	3 455	15	252	786	1 064	601	383	273	67	9	5	36 300	39 200
20 to 24 percent	2 245	14	172	459	641	498	225	198	38	—	—	36 900	39 300
25 to 29 percent	1 248	7	86	223	326	278	132	191	5	—	—	39 400	41 700
30 to 34 percent	697	13	61	152	139	166	94	59	13	—	—	38 400	39 700
35 percent or more	1 458	25	267	411	314	241	96	68	11	25	—	30 700	34 600
Not computed	28	—	—	14	8	—	—	6	—	—	—	30 000	37 400
Median	17.7	22.7	18.9	17.3	17.3	18.2	18.1	17.7	17.1	12.1	10—	...	...
Not mortgaged	8 465	248	1 798	2 597	1 801	1 026	480	360	30	30	11	28 000	31 700
Less than 10 percent	3 278	67	640	941	751	440	248	149	26	5	11	29 900	33 200
10 to 14 percent	1 875	37	390	595	347	218	114	116	48	10	—	28 200	33 200
15 to 19 percent	1 085	22	202	337	328	128	23	31	7	7	—	29 300	30 700
20 to 24 percent	633	41	143	237	117	59	11	19	6	—	—	25 100	27 400
25 to 29 percent	426	5	112	88	84	90	8	18	21	—	—	31 100	33 400
30 to 34 percent	292	16	77	93	60	17	19	10	—	—	—	23 700	27 400
35 percent or more	836	60	228	277	114	69	57	17	6	8	—	25 300	28 300
Not computed	40	—	6	29	—	5	—	—	—	—	—	22 300	25 400
Median	12.5	19.5	13.3	12.9	12.2	11.6	10—	11.3	13.2	15.0	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	22 971	325	3 074	5 963	5 813	3 817	1 860	1 646	326	125	22	33 300	36 300
1.01 or more persons per room	323	10	83	123	55	39	13	—	—	—	—	26 900	27 900
Lacking complete plumbing for exclusive use	43	26	11	—	6	—	—	—	—	—	—	10 000—	12 300
1.01 or more persons per room	13	7	6	—	—	—	—	—	—	—	—	10 000—	9 800
Heating equipment	23 014	351	3 085	5 963	5 819	3 817	1 860	1 646	326	125	22	33 300	36 300
Central heating system	22 042	258	2 797	5 642	5 665	3 738	1 831	1 638	326	125	22	33 700	36 800
Air conditioning	8 627	52	918	1 826	2 196	1 623	780	941	190	84	17	36 600	40 300
Central system	2 409	13	93	290	420	489	327	587	113	71	6	47 300	51 500
Income in 1979 below poverty level	1 133	70	318	415	156	118	17	33	6	—	—	25 400	26 900
Percent below poverty level	4.9	19.9	10.3	7.0	2.7	3.1	0.9	2.0	1.8	—	—	...	...

Table C-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	16 437	742	959	2 647	4 474	3 242	2 086	1 041	733	199	314	241
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	4 513	30	117	479	956	1 088	871	394	353	64	161	275
15 to 24 years	1 149	14	51	148	315	316	249	39	9	4	4	255
25 to 34 years	1 925	—	26	145	422	501	362	205	165	30	69	284
35 to 44 years	507	—	13	17	100	110	82	89	59	5	32	299
45 to 64 years	657	—	17	105	75	116	152	34	96	25	37	299
65 years and over	275	16	10	64	44	45	26	27	24	—	19	241
Male householder, no wife present	4 423	173	381	822	1 198	776	469	314	139	73	78	232
15 to 24 years	1 517	7	87	266	404	262	245	129	67	39	11	248
25 to 34 years	1 721	43	126	331	494	319	194	127	41	28	18	233
35 to 44 years	512	7	44	99	169	104	11	34	23	—	21	232
45 to 64 years	476	54	89	96	105	70	19	20	—	6	17	196
65 years and over	197	62	35	30	26	21	—	4	8	—	11	145
Female householder, no husband present	7 501	539	461	1 346	2 320	1 378	746	333	241	62	75	229
15 to 24 years	2 096	29	104	369	724	488	212	69	64	30	7	237
25 to 34 years	2 559	33	101	424	891	468	348	162	107	21	4	240
35 to 44 years	685	—	57	74	231	159	99	48	9	6	2	246
45 to 64 years	877	37	79	136	283	184	60	37	49	5	7	229
65 years and over	1 284	440	120	343	191	79	27	17	12	—	55	154
Median age	29.1	71.9	34.3	29.2	28.1	28.1	27.7	30.1	32.1	27.7	43.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	8 414	169	429	1 252	2 299	1 749	1 139	653	473	175	76	250
1975 to 1978	5 588	249	273	915	1 570	1 142	823	332	187	12	85	241
1970 to 1974	1 549	285	124	310	369	238	100	38	47	8	30	205
1960 to 1969	638	22	103	139	197	100	20	18	13	—	26	210
1959 or earlier	248	17	30	31	39	13	4	—	13	4	97	197
ROOMS												
1 room	399	128	87	66	58	41	11	—	8	—	—	141
2 rooms	1 357	239	275	268	373	166	20	7	—	—	9	178
3 rooms	3 564	294	281	1 228	1 153	407	150	22	7	—	22	198
4 rooms	4 882	40	160	656	1 592	1 314	614	273	143	19	71	249
5 rooms	3 361	14	38	274	889	835	757	238	180	41	95	272
6 rooms	1 794	27	77	117	290	299	381	286	206	66	45	308
7 or more rooms	1 080	—	41	38	119	180	153	215	189	73	72	341
Median	4.1	2.5	2.9	3.3	3.9	4.3	4.8	5.4	5.6	6.1	5.1	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	16 437	742	959	2 647	4 474	3 242	2 086	1 041	733	199	314	241
Complete plumbing for exclusive use	16 051	631	886	2 524	4 433	3 228	2 070	1 041	733	199	306	243
0.50 or less	10 895	526	631	1 905	3 016	2 171	1 241	644	422	109	230	236
0.51 to 1.00	4 786	105	241	586	1 309	973	787	348	275	86	76	255
1.01 to 1.50	303	—	7	27	100	63	37	37	28	4	—	263
1.51 or more	67	—	7	6	8	21	5	12	8	—	—	268
Lacking complete plumbing for exclusive use	386	111	73	123	41	14	16	—	—	—	8	151
0.50 or less	214	25	37	96	38	—	10	—	—	—	8	159
0.51 to 1.00	164	86	28	27	3	14	6	—	—	—	—	98
1.01 to 1.50	8	—	8	—	—	—	—	—	—	—	—	115
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	3 596	372	360	620	911	546	332	225	123	60	47	226
Complete plumbing for exclusive use	3 437	335	315	567	898	546	321	225	123	60	47	229
1.01 or more persons per room	147	—	7	16	65	5	—	31	19	4	—	242
Lacking complete plumbing for exclusive use	159	37	45	53	13	—	11	—	—	—	—	148
1.01 or more persons per room	8	—	8	—	—	—	—	—	—	—	—	115
BEDROOMS												
None	689	180	207	120	96	47	22	—	8	—	9	141
1	5 846	481	506	1 846	1 940	763	205	35	21	4	45	201
2	7 104	48	144	514	2 067	1 989	1 302	561	294	66	119	267
3	2 222	33	84	142	323	354	497	336	282	63	108	312
4	513	—	18	25	48	83	49	100	107	59	24	361
5 or more	63	—	—	—	—	6	11	9	21	7	9	405
UNITS IN STRUCTURE												
1, detached or attached	5 390	67	147	475	1 217	1 070	1 077	568	438	129	202	280
2	2 189	17	200	657	509	286	258	99	94	26	43	217
3 and 4	1 658	61	259	561	441	131	106	57	23	15	4	193
5 to 9	1 664	123	163	308	531	214	127	109	47	11	31	219
10 to 49	4 072	70	115	349	1 488	1 332	418	162	93	11	34	250
50 or more	1 323	404	67	267	181	95	41	38	7	—	—	173
Mobile home or trailer, etc.	141	—	8	30	65	28	5	5	—	—	—	225
YEAR STRUCTURE BUILT												
1975 to March 1980	1 588	140	47	134	409	358	252	144	69	26	9	257
1970 to 1974	3 237	276	47	249	818	856	479	231	217	52	12	263
1960 to 1969	3 802	140	157	324	1 506	887	346	225	133	30	54	241
1950 to 1959	1 606	23	61	226	468	267	272	116	105	14	54	250
1940 to 1949	1 834	15	98	465	426	259	311	108	87	18	47	238
1939 or earlier	4 370	148	549	1 249	847	615	426	217	122	59	138	210
STORIES IN STRUCTURE												
1 to 3	15 314	350	894	2 326	4 358	3 120	2 032	1 013	709	198	314	245
4 or more	1 123	392	65	321	116	122	54	28	24	1	—	158
With elevator	992	392	33	267	88	110	54	23	24	1	—	155
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	3 076	171	212	655	853	668	278	139	81	19	...	228
15 to 19 percent	2 793	124	115	379	832	633	384	156	119	51	...	246
20 to 24 percent	2 507	206	136	309	685	467	361	195	133	15	...	242
25 to 29 percent	1 759	113	98	243	511	291	273	101	110	19	...	242
30 to 34 percent	1 184	41	75	189	331	237	162	68	53	28	...	242
35 to 49 percent	1 655	23	107	300	448	330	164	182	74	27	...	244
50 percent or more	3 027	64	199	538	792	606	432	193	163	40	...	246
Not computed	436	—	17	34	22	10	32	7	—	—	314	215
Median	24.3	21.8	25.4	24.4	23.9	23.4	25.1	26.3	26.5	28.8	...	...
SELECTED CHARACTERISTICS												
Heating equipment	16 435	742	959	2 647	4 472	3 242	2 086	1 041	733	199	314	241
Central heating system	15 654	730	866	2 476	4 276	3 106	1 997	1 003	710	188	302	242
Air conditioning	7 539	220	186	833	2 293	1 945	1 026	471	342	106	117	254
Central system	2 962	148	35	265	467	643	633	365	283	95	28	292

Table C—16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	25 264	1 543	3 060	1 675	1 741	3 573	4 310	5 511	2 826	1 005	21 068	22 711	1 263
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	16 723	266	1 120	789	968	2 375	3 322	4 567	2 472	844	24 247	26 316	341
15 to 24 years	807	5	60	38	56	164	243	176	47	18	21 597	22 006	21
25 to 34 years	4 399	28	70	117	201	891	1 234	1 358	428	72	23 416	24 942	57
35 to 44 years	2 856	43	89	28	104	311	511	991	598	181	28 005	29 793	74
45 to 64 years	6 126	74	256	198	315	633	1 056	1 812	1 259	523	27 804	30 307	102
65 years and over	2 535	116	645	408	292	376	278	230	140	50	13 343	16 508	87
Male householder, no wife present	2 487	182	409	169	129	406	423	498	204	67	19 322	20 215	143
15 to 24 years	252	—	23	16	15	54	38	59	47	—	23 148	23 785	6
25 to 34 years	816	43	80	43	52	196	151	153	68	30	19 830	21 714	44
35 to 44 years	368	—	32	26	21	68	79	89	51	2	21 595	22 603	—
45 to 64 years	603	36	113	18	32	66	100	170	38	30	21 573	22 044	51
65 years and over	448	103	161	66	9	22	55	27	—	5	8 305	11 054	42
Female householder, no husband present	6 034	1 095	1 531	717	644	792	565	446	150	94	11 333	13 749	779
15 to 24 years	192	33	36	17	30	20	31	17	8	—	13 333	14 506	48
25 to 34 years	950	101	171	118	134	175	122	111	18	—	14 086	14 971	172
35 to 44 years	764	33	123	108	91	133	111	110	30	25	16 500	19 108	67
45 to 64 years	1 741	170	381	247	210	271	220	140	76	26	13 363	15 794	174
65 years and over	2 387	758	820	227	179	193	81	68	18	43	7 169	9 995	318
Median age	47.9	70.1	66.2	61.3	52.2	39.7	38.7	42.3	46.2	50.3	...	...	53.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 163	85	235	206	264	564	707	734	271	97	21 616	22 548	127
1975 to 1978	5 895	223	462	227	340	1 007	1 235	1 584	641	176	22 428	24 124	303
1970 to 1974	3 665	165	349	186	174	482	728	898	502	181	23 100	24 930	154
1960 to 1969	6 004	282	684	323	371	783	920	1 340	932	369	22 721	25 184	237
1959 or earlier	6 517	788	1 330	733	592	737	720	955	480	182	14 221	17 985	442
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	25 173	1 532	3 027	1 672	1 741	3 564	4 301	5 511	2 820	1 005	21 091	22 741	1 257
1.01 or more persons per room	338	27	10	27	21	57	49	96	47	4	23 690	23 061	48
Lacking complete plumbing for exclusive use	71	11	33	3	—	9	9	—	6	—	7 356	12 132	6
1.01 or more persons per room	13	—	7	—	—	—	—	—	6	—	9 821	20 966	—
Heating equipment	25 244	1 543	3 060	1 675	1 741	3 573	4 310	5 511	2 826	1 005	21 068	22 711	1 263
Central heating system	24 200	1 406	2 789	1 574	1 673	3 423	4 202	5 387	2 767	979	21 314	22 996	1 124
Air conditioning	9 554	341	838	535	626	1 293	1 674	2 382	1 312	553	23 182	25 654	301
Central system	2 767	114	177	132	134	318	451	681	472	288	25 812	29 972	75
Vehicles available	23 782	975	2 514	1 560	1 665	3 492	4 263	5 489	2 819	1 005	21 756	23 621	921
1	9 704	826	1 983	1 097	1 022	1 791	1 515	1 109	286	75	14 814	16 146	648
2 or more	14 078	149	531	463	643	1 701	2 748	4 380	2 533	930	26 511	28 773	273
House heating fuel	25 244	1 543	3 060	1 675	1 741	3 573	4 310	5 511	2 826	1 005	21 068	22 711	1 263
Utility gas	22 913	1 383	2 770	1 499	1 541	3 156	3 967	5 041	2 614	942	21 251	22 918	1 148
Bottled, tank, or LP gas	37	—	11	8	—	12	2	—	4	—	12 344	15 896	—
Electricity	224	14	13	7	26	48	37	57	36	6	21 842	23 458	11
Fuel oil, kerosene, etc.	1 956	146	256	155	156	345	294	394	163	47	18 710	20 184	104
Other	94	—	10	6	18	12	10	19	9	10	20 250	25 431	—
Median rooms	5.8	5.1	5.2	5.2	5.5	5.6	5.8	6.0	6.5	6.9	...	...	5.4
Specified owner-occupied housing units	23 014	1 375	2 700	1 501	1 573	3 227	3 893	5 129	2 668	948	21 288	23 017	1 133
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	14 549	398	923	588	812	2 249	2 930	3 927	2 035	687	23 834	25 856	548
Less than \$200	623	55	111	72	55	79	62	131	51	7	15 723	18 896	53
\$200 to \$249	2 213	101	252	137	156	346	472	501	203	45	21 088	21 584	126
\$250 to \$299	3 059	86	235	164	170	614	653	750	322	65	21 806	23 011	147
\$300 to \$349	2 804	61	124	104	233	536	572	788	282	104	22 392	24 761	97
\$350 to \$399	2 126	24	94	45	144	313	470	548	393	95	24 573	26 798	47
\$400 to \$499	2 299	54	97	50	33	280	493	707	445	140	26 220	29 000	61
\$500 to \$599	909	17	10	10	21	35	151	341	219	105	30 515	32 275	17
\$600 to \$749	379	—	—	6	—	34	45	129	102	63	29 816	39 714	—
\$750 or more	137	—	—	—	—	12	12	32	18	63	30 514	64 113	—
Median	\$325	\$275	\$271	\$276	\$305	\$308	\$324	\$337	\$370	\$415	...	...	\$282
Not mortgaged	8 465	977	1 777	913	761	978	963	1 202	633	261	14 358	18 139	585
Less than \$50	17	9	8	—	—	—	—	—	—	—	4 861	5 091	8
\$50 to \$74	148	10	69	4	13	40	12	—	—	—	9 537	11 736	—
\$75 to \$99	733	177	218	116	95	55	26	29	12	5	9 334	10 613	82
\$100 to \$124	1 714	339	467	267	119	206	118	148	43	7	10 478	12 745	213
\$125 to \$149	1 958	193	495	199	227	239	294	200	105	6	13 513	15 725	131
\$150 to \$199	2 736	213	418	255	230	320	389	558	234	119	19 056	20 973	130
\$200 to \$249	805	28	79	46	38	81	105	166	184	78	26 138	27 787	13
\$250 or more	354	8	23	26	39	37	19	101	55	46	28 182	32 653	8
Median	\$146	\$122	\$131	\$134	\$142	\$145	\$154	\$170	\$183	\$197	...	...	\$124
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	14 549	398	923	588	812	2 249	2 930	3 927	2 035	687	23 834	25 856	548
Less than 15 percent	5 418	—	15	9	28	136	757	2 214	1 607	652	32 659	36 482	4
15 to 19 percent	3 455	—	9	50	86	745	1 088	1 091	360	26	23 599	25 088	13
20 to 24 percent	2 245	—	30	108	204	733	689	404	68	9	20 277	20 858	5
25 to 29 percent	1 248	—	32	161	238	369	288	160	—	—	17 514	18 240	9
30 to 34 percent	697	11	126	96	181	161	75	47	—	—	14 095	14 781	25
35 percent or more	1 458	359	711	164	75	105	33	11	—	—	7 390	8 230	464
Not computed	28	—	—	—	—	—	—	—	—	—	2500—	—1 945	28
Median	17.7	50+	44.6	28.9	26.8	21.7	18.3	14.3	11.7	10—	...	...	50+
Not mortgaged	8 465	977	1 777	913	761	978	963	1 202	633	261	14 358	18 139	585
Less than 10 percent	3 278	—	35	58	148	427	697	1 037	615	261	27 033	30 150	30
10 to 14 percent	1 875	9	169	380	436	451	259	153	18	—	14 676	16 083	—
15 to 19 percent	1 085	—	524	331	122	89	7	12	—	—	10 140	10 715	22
20 to 24 percent	633	34	465	101	27	6	—	—	—	—	7 719	7 982	12
25 to 29 percent	426	103	269	33	21	—	—	—	—	—	6 741	7 048	31
30 to 34 percent	292	127	155	10	—	—	—	—	—	—	5 317	5 389	12
35 percent or more	836	664	160	—	7	5	—	—	—	—	3 872	3 954	428
Not computed	40	—	—	—	—	—	—	—	—	—	2500—	—	40
Median	12.5	40.5	21.7	15.3	12.7	10.7	10—	10—	10—	10—	...	...	46.0

Table C-17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city

Renter-occupied housing units	16 738	3 134	3 751	1 915	1 361	2 803	1 770	1 427	464	113	11 937	13 787	3 647
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	4 660	293	701	514	397	1 110	779	604	214	48	16 819	17 840	503
15 to 24 years	1 164	95	170	140	128	323	219	84	5	—	15 729	15 366	130
25 to 34 years	2 015	74	258	221	175	545	361	297	74	10	17 337	18 227	169
35 to 44 years	527	28	80	52	24	109	72	126	34	2	18 361	19 345	96
45 to 64 years	675	81	89	57	55	65	109	91	92	36	19 460	21 810	96
65 years and over	279	15	104	44	15	68	18	6	9	—	11 165	12 925	12
Male householder, no wife present	4 462	768	875	469	324	718	566	524	174	44	13 418	15 113	819
15 to 24 years	1 517	278	370	174	138	228	172	104	42	11	11 588	13 359	358
25 to 34 years	1 756	255	326	214	135	320	218	218	61	9	14 037	15 075	284
35 to 44 years	512	52	44	21	30	94	104	126	36	5	20 893	20 254	58
45 to 64 years	476	97	69	46	21	70	43	76	35	19	15 368	18 285	82
65 years and over	201	86	66	14	—	6	29	—	—	—	6 066	8 073	37
Female householder, no husband present	7 616	2 073	2 175	932	640	975	425	299	76	21	8 919	10 531	2 325
15 to 24 years	2 122	507	627	295	173	246	175	81	14	4	9 332	10 680	693
25 to 34 years	2 586	428	706	337	329	417	161	163	32	13	11 180	12 389	720
35 to 44 years	717	114	288	108	52	106	19	26	4	—	9 382	10 583	207
45 to 64 years	901	248	207	119	80	154	59	22	8	4	9 900	11 032	244
65 years and over	1 290	776	347	73	6	52	11	7	18	—	4 516	6 184	461
Median age	29.2	33.6	29.0	28.3	27.5	28.6	28.4	29.4	35.7	45.9	...	...	29.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	8 501	1 496	2 062	1 079	750	1 341	824	689	201	59	11 604	13 456	1 951
1975 to 1978	5 741	957	1 070	570	472	1 115	777	571	170	39	13 949	14 877	1 146
1970 to 1974	1 599	502	335	160	95	229	121	109	38	10	9 442	12 038	381
1960 to 1969	649	97	212	79	39	99	38	37	43	5	10 491	13 754	102
1959 or earlier	248	82	72	27	5	19	10	21	12	—	7 973	11 295	67
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	16 346	2 936	3 627	1 894	1 361	2 783	1 752	1 416	464	113	12 125	13 952	3 488
0.50 or less	11 035	2 307	2 368	1 301	922	1 805	1 099	869	297	67	11 619	13 356	2 104
0.51 to 1.00	4 941	595	1 174	513	407	937	623	492	167	33	13 658	15 090	1 237
1.01 to 1.50	303	34	66	54	32	37	30	50	—	—	12 384	13 978	123
1.51 or more	67	—	19	26	—	4	—	5	—	13	11 394	28 161	24
Lacking complete plumbing for exclusive use	392	198	124	21	—	20	18	11	—	—	4 954	6 906	159
0.50 or less	217	134	54	2	—	16	11	—	—	—	4 102	5 997	101
0.51 to 1.00	167	64	70	11	—	4	7	11	—	—	5 886	7 922	50
1.01 to 1.50	8	—	—	8	—	—	—	—	—	—	11 250	10 355	8
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	16 736	3 134	3 751	1 913	1 361	2 803	1 770	1 427	464	113	11 938	13 788	3 647
Central heating system	15 935	2 922	3 545	1 825	1 310	2 690	1 696	1 375	459	113	12 055	13 916	3 373
Air conditioning	7 634	1 081	1 428	883	694	1 307	993	865	281	102	14 031	15 807	1 056
Central system	3 015	503	422	253	274	482	429	411	180	61	15 520	17 091	423
Vehicles available	13 905	1 538	2 991	1 661	1 318	2 694	1 746	1 389	455	113	13 946	15 346	2 208
1	8 616	1 244	2 382	1 263	900	1 600	735	352	98	42	11 350	12 528	1 500
2 or more	5 289	294	609	398	418	1 094	1 011	1 037	357	71	19 244	19 937	708
House heating fuel	16 736	3 134	3 751	1 913	1 361	2 803	1 770	1 427	464	113	11 938	13 788	3 647
Utility gas	13 700	2 466	3 131	1 576	1 195	2 273	1 466	1 160	352	81	11 988	13 743	3 033
Battled, tank, or LP gas	114	44	17	16	7	12	7	11	—	—	7 500	11 039	37
Electricity	2 057	434	347	244	147	336	219	207	99	24	12 560	14 917	384
Fuel oil, kerosene, etc.	534	92	167	63	6	123	44	39	—	—	10 317	12 048	116
Other	331	98	89	14	6	59	34	10	13	8	8 689	12 381	77
Median rooms	4.1	3.4	3.9	4.1	4.2	4.4	4.4	4.6	4.9	5.0	...	...	4.0
Specified renter-occupied housing units													
16 437	3 096	3 714	1 884	1 323	2 736	1 727	1 402	442	113	11 869	13 736	3 596	
CONTRACT RENT													
Less than \$100	943	623	177	26	16	54	29	3	15	—	4 283	6 286	423
\$100 to \$149	1 427	473	516	142	55	143	60	33	—	5	6 933	8 526	477
\$150 to \$199	4 454	888	1 298	581	396	741	331	176	43	—	10 176	11 382	962
\$200 to \$249	4 871	691	1 008	663	498	892	521	496	88	14	12 869	14 276	959
\$250 to \$299	2 825	231	492	307	262	572	467	327	131	36	16 080	17 207	444
\$300 to \$349	927	86	136	55	79	167	149	192	38	25	17 813	18 863	192
\$350 to \$399	448	28	12	51	13	76	106	108	37	17	21 594	22 324	39
\$400 to \$499	179	10	15	21	—	49	19	24	36	5	19 312	23 277	41
\$500 or more	49	—	5	—	—	—	—	8	30	6	37 693	38 752	12
No cash rent	314	66	55	38	4	42	45	35	24	5	12 368	16 823	47
Median	\$212	\$168	\$195	\$209	\$220	\$224	\$242	\$248	\$279	\$298	...	...	\$195
GROSS RENT													
Less than \$100	742	575	139	3	—	13	—	—	12	—	3 946	4 721	372
\$100 to \$149	959	369	340	89	16	81	41	23	—	—	6 228	7 803	360
\$150 to \$199	2 647	707	812	266	206	409	169	49	24	5	8 744	10 227	620
\$200 to \$249	4 474	684	1 098	731	454	775	367	306	59	—	11 556	12 689	911
\$250 to \$299	3 242	384	636	346	301	657	436	382	62	38	14 618	15 876	546
\$300 to \$349	2 086	186	365	189	247	419	343	253	79	5	15 676	16 408	332
\$350 to \$399	1 041	70	160	137	77	162	181	154	63	37	17 224	18 786	225
\$400 to \$499	733	49	97	63	18	134	129	161	65	17	20 170	20 642	123
\$500 or more	199	6	12	22	—	44	16	39	54	6	24 750	26 525	60
No cash rent	314	66	55	38	4	42	45	35	24	5	12 368	16 823	47
Median	\$241	\$187	\$222	\$235	\$248	\$255	\$278	\$290	\$333	\$358	...	...	\$226
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	3 076	56	87	54	55	598	749	1 005	364	108	24 631	25 983	117
15 to 19 percent	2 793	78	136	197	365	1 067	606	290	54	—	17 615	18 147	68
20 to 24 percent	2 507	200	344	516	449	668	272	58	—	—	13 577	13 697	172
25 to 29 percent	1 759	130	515	515	299	242	44	14	—	—	11 138	11 298	195
30 to 34 percent	1 184	76	641	260	114	82	11	—	—	—	9 213	9 525	136
35 to 49 percent	1 655	259	1 057	265	37	37	—	—	—	—	7 345	7 595	400
50 percent or more	3 027	2 109	879	39	—	—	—	—	—	—	3 852	3 907	2 339
Not computed	436	188	55	38	4	42	45	35	24	5	7 984	12 107	169
Median	24.3	50+	36.3	26.5	22.7	18.5	15.8	13.0	11.0	10+	...	...	50+

Table C—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	14 549	623	2 213	3 059	2 804	2 126	2 299	909	379	137	325
PERSONS IN UNIT											
1 person	1 523	141	313	323	278	186	197	63	22	—	298
2 persons	3 958	157	634	801	703	555	647	260	164	37	328
3 persons	3 131	149	467	654	605	473	445	275	38	25	324
4 persons	3 462	104	534	727	702	541	552	158	94	50	326
5 persons	1 620	30	157	392	344	271	271	106	38	11	334
6 persons	548	35	72	129	111	46	102	35	4	14	317
7 persons	209	7	26	33	47	28	51	12	5	—	341
8 or more persons	98	—	10	—	14	26	34	—	14	—	398
Median	3.07	2.59	2.84	3.12	3.20	3.18	3.19	2.98	2.59	3.63	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	10 749	387	1 501	2 213	2 047	1 618	1 835	709	302	137	331
15 to 24 years	687	6	52	113	136	160	142	62	16	—	361
25 to 34 years	4 064	85	375	685	885	701	830	339	125	39	350
35 to 44 years	2 438	79	325	563	424	310	432	177	72	56	330
45 to 64 years	3 261	182	656	780	569	422	410	124	82	36	301
65 years and over	299	35	93	72	33	25	21	7	7	6	265
Male householder, no wife present	1 335	35	223	273	291	183	187	93	50	—	323
15 to 24 years	166	7	19	42	21	37	30	10	—	—	336
25 to 34 years	618	6	74	111	152	101	104	42	28	—	339
35 to 44 years	255	4	49	64	59	17	18	33	11	—	309
45 to 64 years	269	8	68	52	59	28	35	8	11	—	306
65 years and over	27	10	13	4	—	—	—	—	—	—	213
Female householder, no husband present	2 465	201	489	573	466	325	277	107	27	—	297
15 to 24 years	157	15	28	36	22	28	14	14	—	—	299
25 to 34 years	753	23	117	180	168	134	99	16	16	—	317
35 to 44 years	588	35	102	147	124	64	84	32	—	—	304
45 to 64 years	749	84	171	158	145	76	67	37	11	—	288
65 years and over	218	44	71	52	7	23	13	8	—	—	246
Median age	37.3	50.3	44.0	39.4	35.3	33.9	34.3	34.1	35.4	40.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	2 508	23	116	231	424	477	607	377	193	60	398
1975 to 1978	4 753	78	450	811	995	886	1 061	314	109	49	352
1970 to 1974	2 794	84	395	799	674	347	306	146	32	11	309
1960 to 1969	3 487	297	944	972	565	323	269	55	45	17	276
1959 or earlier	1 007	141	308	246	146	93	56	17	—	—	261
ROOMS											
1 to 3 rooms	161	26	41	50	6	23	8	7	—	—	263
4 rooms	1 218	146	331	325	223	105	48	23	17	—	270
5 rooms	3 751	234	781	891	813	459	432	115	26	—	298
6 rooms	4 260	155	684	970	953	646	617	162	66	7	317
7 rooms	2 780	48	228	533	464	495	625	248	112	27	362
8 or more rooms	2 379	14	148	290	345	398	569	354	158	103	399
Median	6.0	5.1	5.4	5.8	5.9	6.2	6.6	7.1	7.2	8.4	...
YEAR STRUCTURE BUILT											
1975 to March 1980	866	9	17	29	83	128	373	135	77	15	441
1970 to 1974	900	—	24	98	191	156	262	128	22	19	394
1960 to 1969	2 974	25	260	556	535	469	605	333	121	70	362
1950 to 1959	3 853	196	615	962	709	583	525	151	99	13	311
1940 to 1949	1 907	82	424	478	406	264	167	65	12	9	297
1939 or earlier	4 049	311	873	936	880	526	367	97	48	11	295
VALUE											
Less than \$10,000	103	34	48	16	5	—	—	—	—	—	218
\$10,000 to \$19,999	1 287	191	459	376	201	24	36	—	—	—	249
\$20,000 to \$29,999	3 366	275	929	897	851	343	60	11	—	—	277
\$30,000 to \$39,999	4 018	85	545	1 127	961	807	415	68	10	—	313
\$40,000 to \$49,999	2 791	24	202	480	492	534	756	272	31	—	368
\$50,000 to \$59,999	1 380	—	25	121	219	236	505	200	67	7	416
\$60,000 to \$79,999	1 286	14	—	42	75	177	461	282	197	38	472
\$80,000 to \$99,999	212	—	—	—	—	5	66	62	36	43	556
\$100,000 to \$149,999	95	—	5	—	—	—	—	14	38	38	713
\$150,000 or more	11	—	—	—	—	—	—	—	—	11	750+
Median	\$35 800	\$21 700	\$26 000	\$31 800	\$33 300	\$38 700	\$48 300	\$56 200	\$68 100	\$89 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	5 418	382	1 247	1 391	999	679	506	123	56	35	289
15 to 19 percent	3 455	86	379	805	751	489	614	253	59	19	330
20 to 24 percent	2 245	43	192	315	474	435	477	214	68	27	361
25 to 29 percent	1 248	20	54	176	228	198	312	175	77	8	387
30 to 34 percent	697	16	91	81	114	136	119	69	58	13	367
35 percent or more	1 458	76	250	277	238	189	263	69	61	35	326
Not computed	28	—	—	14	—	—	8	6	—	—	350
Median	17.7	13.0	14.0	15.8	17.7	18.9	20.3	21.8	25.4	22.7	...
SELECTED CHARACTERISTICS											
Heating equipment	14 549	623	2 213	3 059	2 804	2 126	2 299	909	379	137	325
Steam or hot water system	503	23	32	72	78	125	88	52	13	20	369
Control warm-air furnace or electric heat pump	13 045	455	1 916	2 809	2 509	1 905	2 135	844	355	117	327
Other built-in electric units	123	12	18	19	35	17	22	—	—	—	318
Floor, wall, or pipeless furnace	403	102	143	71	69	12	6	—	—	—	235
Other means	475	31	104	88	113	67	54	7	11	—	306
Air conditioning	5 390	235	728	1 090	949	810	936	373	196	73	334
Control system	1 531	29	68	197	175	236	404	212	141	49	409
1 or more individual room units	3 859	206	640	893	774	574	532	161	55	24	312
House heating fuel	14 549	623	2 213	3 059	2 804	2 126	2 299	909	379	137	325
Utility gas	13 236	566	2 056	2 763	2 473	1 925	2 126	855	335	137	325
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	275
Electricity	155	16	27	19	35	30	5	—	6	—	322
Fuel oil, kerosene, etc.	1 078	25	117	268	278	158	146	54	32	—	323
Other	61	16	6	4	16	13	—	—	6	—	314

Table C—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	8 465	17	148	733	1 714	1 958	2 736	805	354	146
PERSONS IN UNIT										
1 person -----	2 449	—	52	390	734	501	608	116	48	127
2 persons -----	3 982	9	61	291	741	1 043	1 271	360	206	146
3 persons -----	1 117	—	18	36	143	276	436	164	44	160
4 persons -----	483	—	6	—	62	72	212	97	34	174
5 persons -----	254	8	11	5	5	41	118	51	15	174
6 persons -----	116	—	—	11	12	20	56	17	—	163
7 persons -----	53	—	—	—	17	—	29	—	7	166
8 or more persons -----	11	—	—	—	—	5	6	—	—	154
Median -----	1.95	2.44	1.86	1.44	1.67	1.96	2.10	2.30	2.13	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	4 880	—	62	278	755	1 138	1 827	560	260	156
15 to 24 years -----	25	—	—	7	8	—	10	—	—	117
25 to 34 years -----	114	—	6	10	23	27	30	7	11	142
35 to 44 years -----	292	—	11	6	19	67	119	57	13	168
45 to 64 years -----	2 388	—	27	87	266	512	1 044	326	126	164
65 years and over -----	2 061	—	18	168	439	532	624	170	110	144
Male householder, no wife present -----	752	—	28	124	226	131	201	17	25	125
15 to 24 years -----	37	—	—	15	6	9	7	—	—	115
25 to 34 years -----	44	—	—	6	13	10	8	7	—	132
35 to 44 years -----	51	—	6	18	7	—	20	—	—	105
45 to 64 years -----	234	—	9	23	66	50	66	7	13	134
65 years and over -----	386	—	13	62	134	62	100	3	12	122
Female householder, no husband present -----	2 833	17	58	331	733	689	708	228	69	135
15 to 24 years -----	6	—	—	—	—	—	6	—	—	175
25 to 34 years -----	49	8	—	11	6	—	11	13	—	123
35 to 44 years -----	100	—	11	11	8	29	21	15	5	142
45 to 64 years -----	803	—	19	64	165	222	221	90	22	142
65 years and over -----	1 875	9	28	245	554	438	449	110	42	131
Median age -----	65.3	65.3	62.1	69.7	69.5	65.8	62.6	59.3	63.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	260	8	17	42	52	56	53	24	8	130
1975 to 1978 -----	521	—	13	28	111	101	176	53	39	152
1970 to 1974 -----	535	9	11	40	98	92	181	76	28	155
1960 to 1969 -----	2 159	—	38	146	350	482	759	217	167	154
1959 or earlier -----	4 990	—	69	477	1 103	1 227	1 567	435	112	142
ROOMS										
1 to 3 rooms -----	145	—	30	39	48	21	7	—	—	102
4 rooms -----	1 527	9	19	280	473	469	272	5	—	124
5 rooms -----	2 644	8	67	199	567	581	944	253	25	146
6 rooms -----	2 388	—	21	152	461	560	834	255	105	150
7 rooms -----	1 167	—	11	57	93	225	495	173	113	170
8 or more rooms -----	594	—	—	6	72	102	184	119	111	182
Median -----	5.5	4.4	4.9	4.7	5.1	5.3	5.7	6.1	6.9	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	71	—	—	11	4	—	25	18	13	191
1970 to 1974 -----	118	9	12	9	9	13	29	29	8	162
1960 to 1969 -----	740	8	35	11	36	74	326	147	103	182
1950 to 1959 -----	1 907	—	8	62	232	346	850	302	107	168
1940 to 1949 -----	1 710	—	31	115	345	416	566	182	55	147
1939 or earlier -----	3 919	—	62	525	1 088	1 109	940	127	68	131
VALUE										
Less than \$10,000 -----	248	9	41	84	44	39	31	—	—	97
\$10,000 to \$19,999 -----	1 798	—	71	417	655	389	246	20	—	116
\$20,000 to \$29,999 -----	2 597	8	26	171	791	851	603	115	32	134
\$30,000 to \$39,999 -----	1 801	—	10	45	162	475	946	151	12	161
\$40,000 to \$49,999 -----	1 026	—	—	5	31	163	615	195	17	176
\$50,000 to \$59,999 -----	480	—	—	11	13	35	192	162	67	197
\$60,000 to \$79,999 -----	360	—	—	—	18	—	68	142	132	233
\$80,000 to \$99,999 -----	114	—	—	—	—	6	20	20	68	250+
\$100,000 to \$149,999 -----	30	—	—	—	—	—	10	—	20	250+
\$150,000 or more -----	11	—	—	—	—	—	5	—	6	250+
Median -----	\$28 000	\$10000—	\$15 600	\$17 000	\$22 000	\$26 200	\$34 900	\$44 500	\$67 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	3 278	8	96	276	555	718	1 178	357	90	150
10 to 14 percent -----	1 875	9	32	153	393	410	564	202	112	146
15 to 19 percent -----	1 085	—	10	105	233	302	313	77	45	141
20 to 24 percent -----	633	—	10	46	177	172	166	45	17	137
25 to 29 percent -----	426	—	—	64	56	96	133	40	37	149
30 to 34 percent -----	292	—	—	42	67	81	79	13	10	136
35 percent or more -----	836	—	—	47	233	158	284	71	43	147
Not computed -----	40	—	—	—	—	21	19	—	—	149
Median -----	12.5	10.3	10—	13.0	13.8	13.1	11.6	11.1	13.9	...
SELECTED CHARACTERISTICS										
Heating equipment -----	8 465	17	148	733	1 714	1 958	2 736	805	354	146
Steam or hot water system -----	365	—	—	21	33	97	140	48	—	161
Central warm-air furnace or electric heat pump -----	7 264	17	113	501	1 455	1 702	2 437	724	315	148
Other built-in electric units -----	60	—	—	3	8	12	22	15	—	166
Floor, wall, or pipeless furnace -----	279	—	22	97	88	47	25	—	—	106
Other means -----	497	—	13	111	130	100	112	18	13	124
Air conditioning -----	3 237	—	31	126	572	758	1 145	385	220	156
Central system -----	878	—	—	10	79	137	385	117	150	178
1 or more individual room units -----	2 359	—	31	116	493	621	760	268	70	147
House heating fuel -----	8 465	17	148	733	1 714	1 958	2 736	805	354	146
Utility gas -----	7 603	17	142	666	1 647	1 769	2 414	643	305	144
Bottled, tank, or LP gas -----	—	—	—	8	—	—	—	—	—	88
Electricity -----	70	—	6	3	12	12	22	15	—	155
Fuel oil, kerosene, etc. -----	751	—	—	44	49	168	294	147	49	169
Other -----	33	—	—	12	6	9	6	—	—	119

Table C—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	25 244	1 182	1 260	4 071	9 942	8 789	16 738	1 593	3 316	3 874	3 488	4 467
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	16 723	868	900	3 206	6 751	4 998	4 660	410	957	1 122	1 104	1 067
15 to 24 years	807	135	44	82	262	284	1 164	160	245	266	265	228
25 to 34 years	4 399	440	311	740	1 677	1 231	2 015	156	383	531	489	456
35 to 44 years	2 856	134	237	812	988	685	527	41	122	101	147	116
45 to 64 years	6 126	130	286	1 337	2 749	1 624	675	33	153	146	157	186
65 years and over	2 535	29	22	235	1 075	1 174	279	20	54	78	46	81
Male householder, no wife present	2 487	149	94	222	923	1 099	4 462	433	702	929	945	1 453
15 to 24 years	252	28	20	18	95	91	1 517	146	262	297	386	426
25 to 34 years	816	99	23	79	293	322	1 756	159	301	294	405	597
35 to 44 years	368	—	29	46	155	138	512	71	83	117	76	165
45 to 64 years	603	22	22	62	234	263	476	27	34	161	68	186
65 years and over	448	—	—	17	146	285	201	30	22	60	10	79
Female householder, no husband present	6 034	165	266	643	2 268	2 692	7 616	750	1 657	1 823	1 439	1 947
15 to 24 years	192	11	2	9	77	93	2 122	191	420	509	504	498
25 to 34 years	950	85	106	107	339	313	2 586	268	461	598	608	651
35 to 44 years	764	15	46	129	296	278	717	33	136	175	151	222
45 to 64 years	1 741	45	74	267	710	645	901	53	220	257	103	268
65 years and over	2 387	9	38	131	846	1 363	1 290	205	420	284	73	308
Median age	47.9	31.3	39.1	45.1	49.3	53.9	29.2	28.9	29.6	29.9	27.8	29.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 163	636	160	438	958	971	8 501	1 056	1 785	1 654	1 933	2 073
1975 to 1978	5 895	546	450	993	2 228	1 678	5 741	537	1 125	1 502	1 123	1 454
1970 to 1974	3 665	—	650	677	1 347	991	1 599	—	406	486	258	449
1960 to 1969	6 004	—	—	1 963	2 415	1 626	649	—	—	232	113	304
1959 or earlier	6 517	—	—	—	2 994	3 523	248	—	—	—	61	187
ROOMS												
1 room	8	—	—	4	—	4	399	7	43	88	50	211
2 rooms	32	—	9	6	—	17	1 363	139	350	325	127	422
3 rooms	433	16	23	60	133	201	3 574	559	668	656	656	1 035
4 rooms	3 242	138	89	242	1 764	1 009	4 947	497	1 086	1 430	1 043	891
5 rooms	7 128	339	392	936	3 310	2 151	3 470	276	750	839	692	913
6 rooms	7 043	254	374	1 032	2 673	2 710	1 855	69	349	392	456	589
7 or more rooms	7 358	435	373	1 791	2 062	2 697	1 130	46	70	144	464	406
Median	5.8	5.9	5.8	6.3	5.4	5.9	4.1	3.7	4.0	4.1	4.4	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	25 173	1 177	1 260	4 071	9 928	8 737	16 346	1 581	3 282	3 850	3 416	4 217
0.50 or less	17 063	754	739	2 448	6 570	6 552	11 035	1 158	2 211	2 670	2 152	2 844
0.51 to 1.00	7 772	423	497	1 571	3 198	2 083	4 941	402	1 009	1 100	1 186	1 244
1.01 to 1.50	309	—	22	41	151	95	303	21	50	60	70	102
1.51 or more	29	—	2	11	9	7	67	—	12	20	8	27
Lacking complete plumbing for exclusive use	71	5	—	—	14	52	392	12	34	24	72	250
0.50 or less	35	—	—	—	—	35	217	9	34	6	52	116
0.51 to 1.00	23	5	—	—	14	4	167	3	—	18	20	126
1.01 to 1.50	13	—	—	—	—	13	8	—	—	—	—	8
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	4 707	124	187	407	1 798	2 191	6 605	765	1 277	1 550	1 015	1 998
2 persons	8 717	458	338	1 145	3 658	3 118	5 356	533	1 090	1 252	1 210	1 271
3 persons	4 594	270	207	886	1 785	1 446	2 374	166	551	586	584	487
4 persons	4 152	236	334	859	1 663	1 060	1 472	93	281	319	396	383
5 persons	1 986	62	142	503	698	581	499	15	71	89	149	175
6 or more persons	1 088	32	52	271	340	393	432	21	46	78	134	153
Median	2.41	2.53	3.01	3.05	2.37	2.21	1.83	1.56	1.85	1.81	2.10	1.69
Total persons	69 573	3 388	3 983	13 082	26 685	22 435	35 726	2 963	6 793	8 064	8 446	9 460
UNITS IN STRUCTURE												
1, detached or attached	23 981	966	1 056	3 887	9 791	8 281	5 691	239	689	950	1 979	1 834
2	526	16	17	61	71	361	2 189	79	180	210	665	1 055
3 and 4	193	22	43	6	12	110	1 658	78	184	153	402	841
5 to 9	95	—	18	30	17	5	1 664	178	410	577	108	391
10 to 49	26	2	10	34	28	21	4 072	733	1 351	1 484	267	237
50 or more	353	176	116	42	19	—	1 323	267	445	453	49	109
Mobile home or trailer, etc.	—	—	—	—	—	—	141	19	57	47	18	—
SELECTED CHARACTERISTICS												
Heating equipment	25 244	1 182	1 260	4 071	9 942	8 789	16 736	1 591	3 316	3 874	3 488	4 467
Steam or hot water system	1 083	12	6	143	298	624	3 617	270	672	1 095	530	1 050
Central warm-air furnace or electric heat pump	22 169	1 144	1 195	3 783	8 556	7 491	10 888	1 098	2 185	2 241	2 435	2 929
Other built-in electric units	200	2	9	20	145	24	958	153	349	291	102	63
Floor, wall, or pipeless furnace	748	6	16	30	486	210	472	25	14	85	201	147
Other means	1 044	18	34	95	457	440	801	45	96	162	220	278
Air conditioning	9 554	351	573	1 679	4 043	2 908	7 634	1 302	2 420	2 473	661	778
Central system	2 767	164	362	793	1 078	370	3 015	726	1 397	722	91	79
1 or more individual room units	6 787	187	211	886	2 965	2 538	4 619	576	1 023	1 751	570	699
House heating fuel	25 244	1 182	1 260	4 071	9 942	8 789	16 736	1 591	3 316	3 874	3 488	4 467
Utility gas	22 913	1 171	1 232	3 966	8 587	7 957	13 700	1 202	2 501	3 147	2 931	3 919
Battled, tank, or LP gas	37	4	—	2	18	13	114	7	25	22	26	34
Electricity	244	7	15	28	153	41	2 057	370	79	579	268	101
Fuel oil, kerosene, etc.	1 956	—	12	69	1 143	732	534	7	4	55	200	268
Other	94	—	1	6	41	46	331	5	47	71	63	145
Income in 1979 below poverty level	1 263	36	41	116	445	625	3 647	255	548	669	968	1 207
Percent below poverty level	5.0	3.0	3.3	2.8	4.5	7.1	21.8	16.0	16.5	17.3	27.8	27.0
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 543	44	49	78	512	860	3 134	279	622	590	685	958
\$5,000 to \$9,999	3 060	51	74	281	1 166	1 488	3 751	326	532	752	888	1 253
\$10,000 to \$14,999	1 675	27	67	144	662	775	1 915	159	371	443	450	542
\$15,000 to \$19,999	1 741	58	64	165	686	768	1 361	113	265	345	258	380
\$20,000 to \$24,999	3 573	163	191	460	1 501	1 258	2 803	235	599	653	630	686
\$25,000 to \$29,999	4 310	296	190	739	1 745	1 340	1 770	209	369	540	306	346
\$30,000 to \$34,999	5 511	339	340	1 106	2 232	1 494	1 427	179	396	391	242	219
\$35,000 to \$49,999	2 826	135	203	742	1 081	665	464	91	130	113	56	9
\$50,000 or more	1 005	69	82	356	357	141	113	2	32	47	23	9
Median	\$21 068	\$24 081	\$24 881	\$26 515	\$21 113	\$16 865	\$11 937	\$13 219	\$13 755	\$13 601	\$11 069	\$10 104
Mean	\$22 711	\$25 907	\$26 519	\$28 984	\$22 859	\$18 661	\$13 787	\$15 067	\$15 365	\$15 089	\$13 002	\$11 644

Table C-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	25 244	23 981	910	353	16 738	5 691	2 189	1 658	1 664	4 072	1 323	141
C Condominium housing units	133	25	108	—	322	73	11	45	68	61	64	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	16 723	16 274	290	159	4 660	2 291	551	356	409	844	184	25
15 to 24 years	807	733	34	40	1 164	453	199	77	103	288	32	12
25 to 34 years	4 399	4 287	62	50	2 015	1 041	228	193	184	332	33	4
35 to 44 years	2 856	2 824	22	10	527	363	36	30	36	54	8	—
45 to 64 years	6 126	5 968	104	54	675	312	71	43	65	109	75	—
65 years and over	2 535	2 462	68	5	279	122	17	13	21	61	36	9
Male householder, no wife present	2 487	2 176	243	68	4 462	1 286	565	461	468	1 363	305	14
15 to 24 years	252	215	25	12	1 517	470	199	158	120	503	61	6
25 to 34 years	816	685	109	22	1 756	542	243	188	226	459	98	—
35 to 44 years	368	318	39	11	512	164	24	36	48	207	25	8
45 to 64 years	603	533	47	23	476	83	70	60	57	153	53	—
65 years and over	448	425	23	—	201	27	29	19	17	41	68	—
Female householder, no husband present	6 034	5 531	377	126	7 616	2 114	1 073	841	787	1 865	834	102
15 to 24 years	192	163	24	5	2 122	581	314	248	244	634	83	18
25 to 34 years	950	824	58	68	2 586	785	469	305	291	648	47	41
35 to 44 years	764	728	31	5	717	312	95	78	59	154	—	19
45 to 64 years	1 741	1 615	104	22	901	242	73	134	88	249	99	16
65 years and over	2 387	2 201	160	26	1 290	194	122	76	105	180	605	8
Median age	47.9	48.0	49.7	33.6	29.2	29.5	28.0	28.6	29.0	27.8	67.2	31.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 163	2 874	125	164	8 501	2 499	1 269	889	892	2 448	419	85
1975 to 1978	5 895	5 492	320	83	5 741	2 188	642	512	608	1 302	447	42
1970 to 1974	3 665	3 407	176	82	1 599	592	145	158	123	216	365	—
1960 to 1969	6 004	5 916	71	17	649	257	88	73	26	99	92	14
1959 or earlier	6 517	6 292	218	7	248	155	45	26	15	7	—	—
ROOMS												
1 room	8	4	4	—	399	28	—	100	79	102	90	—
2 rooms	32	26	6	—	1 363	72	80	155	213	496	328	19
3 rooms	433	320	95	18	3 574	405	558	593	323	1 142	535	18
4 rooms	3 242	2 873	244	125	4 947	1 378	781	455	557	1 464	222	90
5 rooms	7 128	6 624	340	164	3 470	1 731	451	255	286	650	83	14
6 rooms	7 043	6 898	116	29	1 855	1 218	176	88	141	171	61	—
7 or more rooms	7 358	7 236	105	17	1 130	859	143	12	65	47	4	—
Median	5.8	5.8	4.8	4.7	4.1	5.1	4.1	3.5	3.9	3.7	3.0	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	25 173	23 938	882	353	16 346	5 663	2 154	1 531	1 570	4 002	1 285	141
0.50 or less	17 063	16 081	704	278	11 035	3 249	1 501	969	1 107	3 043	1 082	84
0.51 to 1.00	7 772	7 519	178	75	4 941	2 237	610	512	437	918	187	40
1.01 to 1.50	309	309	—	—	303	152	43	37	26	25	3	17
1.51 or more	29	29	—	—	67	25	—	13	—	16	13	—
Lacking complete plumbing for exclusive use	71	43	—	—	392	28	35	127	94	70	38	—
0.50 or less	35	16	19	—	217	17	11	76	51	24	38	—
0.51 to 1.00	23	14	9	—	167	11	16	51	43	46	—	—
1.01 to 1.50	13	13	—	—	8	—	8	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	20	10	10	—	689	48	24	172	115	160	170	—
1	949	743	186	20	5 869	695	925	846	630	1 875	873	25
2	7 444	6 702	494	248	7 268	2 852	957	537	688	1 875	248	111
3	12 477	12 236	156	85	2 324	1 584	241	92	218	156	28	5
4	3 762	3 712	50	—	525	453	38	11	13	6	4	—
5 or more	592	578	14	—	63	59	4	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 543	1 442	78	23	3 134	708	468	435	363	489	639	32
\$5,000 to \$9,999	3 060	2 844	142	74	3 751	1 230	550	467	395	780	271	58
\$10,000 to \$12,499	1 675	1 556	90	29	1 915	637	294	208	173	526	71	6
\$12,500 to \$14,999	1 741	1 613	100	28	1 361	512	168	91	119	442	23	6
\$15,000 to \$19,999	3 573	3 387	128	58	2 803	1 144	298	234	233	754	106	34
\$20,000 to \$24,999	4 310	4 042	170	98	1 770	672	242	107	175	527	47	—
\$25,000 to \$34,999	5 511	5 330	142	39	1 427	549	119	89	156	412	97	5
\$35,000 to \$49,999	2 826	2 782	40	4	464	204	50	27	31	116	36	—
\$50,000 or more	1 005	985	20	—	113	35	—	—	19	26	33	—
Median	\$21 068	\$21 267	\$16 480	\$16 278	\$11 937	\$13 821	\$10 651	\$8 975	\$11 069	\$13 863	\$5 446	\$7 969
Mean	\$22 711	\$22 976	\$18 155	\$16 470	\$13 787	\$15 061	\$12 349	\$10 769	\$13 345	\$15 232	\$11 050	\$9 375
SELECTED CHARACTERISTICS												
Heating equipment	25 244	23 981	910	353	16 736	5 691	2 189	1 658	1 664	4 072	1 321	141
Steam or hot water system	1 083	917	154	12	3 617	284	276	435	439	1 722	461	—
Central warm-air furnace or electric heat pump	22 169	21 162	712	295	10 888	4 625	1 681	1 091	1 050	1 741	593	107
Other built-in electric units	200	189	11	—	958	90	53	25	106	496	188	—
Floor, wall, or pipeless furnace	748	719	11	18	472	287	73	30	11	33	22	16
Other means	1 044	994	22	28	801	405	106	77	58	80	57	18
Air conditioning	9 554	9 051	371	132	7 634	1 294	410	366	878	3 637	1 034	15
Central system	2 767	2 568	145	54	3 015	535	74	197	527	1 058	615	9
Vehicles available	23 782	22 617	837	328	13 905	5 070	1 741	1 222	1 382	3 675	705	110
1	9 704	9 039	465	200	8 616	2 755	1 129	939	900	2 262	533	98
2 or more	14 078	13 578	372	128	5 289	2 315	612	283	482	1 413	172	12
House heating fuel	25 244	23 981	910	353	16 736	5 691	2 189	1 658	1 664	4 072	1 321	141
Utility gas	22 913	21 735	857	321	13 700	5 001	1 939	1 403	1 350	2 916	979	112
Bottled, tank, or LP gas	37	27	6	4	114	42	18	20	2	20	7	5
Electricity	244	231	13	—	2 057	349	106	141	213	952	290	6
Fuel oil, kerosene, etc.	1 956	1 894	34	28	534	256	100	83	14	46	17	18
Other	94	94	—	—	331	43	26	11	85	138	28	—
Water heating fuel	25 230	23 967	910	353	16 710	5 685	2 189	1 636	1 664	4 072	1 323	141
Utility gas	21 186	20 122	841	223	12 877	4 678	1 747	1 332	1 324	2 777	985	34
Bottled, tank, or LP gas	166	157	9	—	237	89	40	24	9	51	19	5
Electricity	3 856	3 666	60	130	3 454	909	376	245	317	1 201	304	102
Fuel oil, kerosene, etc.	22	22	—	—	75	9	17	29	—	15	5	—
Other	—	—	—	—	67	—	9	6	14	28	10	—
Family householder	19 694	19 114	399	181	7 394	3 644	963	585	630	1 246	233	93
With own children under 18 years	9 438	9 203	158	77	4 546	2 540	624	405	375	471	58	73
With own children under 6 years	3 954	3 831	84	39	2 888	1 617	421	258	247	280	30	35
Female householder, no husband present	2 533	2 433	83	17	2 349	1 136	375	208	210	319	33	68
With own children under 18 years	1 360	1 296	47	17	2 017	1 033	328	187	193	197	16	63
With own children under 6 years	322	304	18	—	1 105	570	185	92	110	118	5	25
Nonfamily householder	5 550	4 867	511	172	9 344	2 047	1 226	1 073	1 034	2 826	1 090	48
Income in 1979 below poverty level	1 263	1 182	57	24	3 647	1 245	600	514	322	594	340	32
Percent below poverty level	5.0	4.9	6.3	6.8	21.8	21.9	27.4	31.0	19.4	14.6	25.7	22.7

Table C-22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	25 244	4 707	8 717	4 594	4 152	1 986	694	271	123	2.41	69 573
Nonrelatives present	1 453	—	686	329	200	156	49	25	8	2.62	4 443
ROOMS											
1 to 3 rooms	473	252	149	42	17	13	—	—	—	1.44	836
4 rooms	3 242	1 218	1 356	451	146	49	15	7	—	1.80	6 360
5 rooms	7 128	1 529	2 773	1 282	1 026	388	102	23	5	2.23	17 889
6 rooms	7 043	1 061	2 446	1 371	1 356	518	213	52	26	2.51	19 939
7 rooms	4 171	370	1 352	859	877	433	188	62	30	2.92	12 925
8 or more rooms	3 187	277	641	589	730	585	176	127	62	3.62	11 624
Median	5.8	5.1	5.5	5.9	6.2	6.6	6.6	7.4	7.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	25 173	4 684	8 697	4 579	4 145	1 986	694	265	123	2.41	69 382
1.00 or less	24 835	4 684	8 697	4 576	4 135	1 924	577	189	53	2.39	67 320
1.01 to 1.50	309	—	—	3	6	49	117	69	65	6.32	1 861
1.51 or more	29	—	—	—	4	13	—	7	5	5.31	201
Lacking complete plumbing for exclusive use	71	23	20	15	7	—	—	6	—	2.13	191
1.00 or less	58	23	20	15	—	—	—	—	—	1.80	117
1.01 to 1.50	13	—	—	—	7	—	—	6	—	4.43	74
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	23 981	4 160	8 303	4 411	4 082	1 943	694	265	123	2.44	66 680
2 or more	910	40	285	120	46	43	—	6	—	1.66	2 129
Mobile home or trailer, etc.	353	137	129	63	24	—	—	—	—	1.81	764
VALUE											
Specified owner-occupied housing units	23 014	3 972	7 940	4 248	3 945	1 874	664	262	109	2.45	63 716
Less than \$10,000	351	148	107	27	48	11	10	—	—	1.76	725
\$10,000 to \$19,999	3 085	910	1 010	519	280	212	74	72	8	2.13	7 575
\$20,000 to \$29,999	5 963	1 240	2 104	1 068	838	402	208	81	22	2.33	15 228
\$30,000 to \$39,999	5 819	841	2 131	972	1 134	502	161	44	34	2.47	16 511
\$40,000 to \$49,999	3 817	499	1 257	878	745	331	87	20	—	2.67	11 441
\$50,000 to \$59,999	1 860	190	656	373	381	163	60	21	—	2.73	5 570
\$60,000 to \$79,999	1 646	117	522	315	384	208	64	19	—	3.08	5 178
\$80,000 to \$99,999	326	19	109	53	88	40	—	10	7	3.16	1 057
\$100,000 to \$149,999	125	8	44	33	35	5	—	—	—	2.82	346
\$150,000 or more	22	—	—	10	12	—	—	—	—	3.58	85
Median	\$33 300	\$26 500	\$33 100	\$34 900	\$37 200	\$34 900	\$32 200	\$28 000	\$37 800	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	25 244	4 707	8 717	4 594	4 152	1 986	694	271	123	2.41	69 573
Median income	\$21 068	\$9 887	\$20 632	\$23 947	\$25 079	\$25 869	\$28 630	\$23 359	\$32 431	...	...
Median selected monthly owner costs as percentage of household income	16.0	23.3	14.7	14.5	15.6	15.6	13.1	14.7	17.5	...	...
With a mortgage	17.7	23.9	17.8	17.3	16.6	16.8	14.1	17.5	18.7	...	...
Not mortgaged	12.5	22.9	11.8	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	1 263	455	325	158	154	88	46	32	5	2.04	...
Median income	\$3 773	\$3 123	\$3 847	\$4 151	\$5 512	\$5 658	\$7 188	\$2500—	\$11 250	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	42.8	50+	45.0	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	47.8	50+	45.0	...	...
Not mortgaged	46.0	49.0	43.2	50+	24.3	16.0	10—	10—	—	...	...
Renter-occupied housing units	16 738	6 605	5 356	2 374	1 472	499	260	98	74	1.83	35 726
Nonrelatives present	3 396	—	2 111	792	297	78	69	26	23	2.30	8 970
ROOMS											
1 room	399	357	21	5	—	8	—	—	8	1.06	496
2 rooms	1 363	1 101	207	42	8	—	—	—	5	1.12	1 680
3 rooms	3 574	2 440	903	182	41	—	—	4	4	1.23	4 962
4 rooms	4 947	1 779	2 121	713	269	65	—	—	—	1.83	9 518
5 rooms	3 470	661	1 328	756	535	99	48	43	—	2.31	8 833
6 rooms	1 855	176	501	433	409	183	94	31	28	3.08	6 090
7 or more rooms	1 130	91	275	243	210	144	118	20	29	3.32	4 147
Median	4.1	3.3	4.2	4.8	5.3	5.9	6.4	5.6	6.2	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	16 346	6 322	5 312	2 312	1 472	499	257	98	74	1.85	35 132
1.00 or less	15 976	6 322	5 291	2 273	1 423	426	209	20	12	1.81	33 102
1.01 to 1.50	303	—	—	34	41	65	48	74	41	5.74	1 716
1.51 or more	67	—	21	5	8	—	—	4	21	4.44	314
Lacking complete plumbing for exclusive use	392	283	44	62	—	—	—	3	—	1.19	594
1.00 or less	384	283	44	54	—	—	—	3	—	1.18	575
1.01 to 1.50	8	—	—	8	—	—	—	—	—	3.00	19
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	5 691	1 123	1 784	1 201	860	403	200	74	46	2.47	15 927
2	2 189	808	772	328	201	35	39	6	—	1.87	4 583
3 and 4	1 658	823	477	196	146	7	3	—	6	1.51	2 951
5 to 9	1 664	828	429	232	128	15	18	10	4	1.51	3 179
10 to 49	4 072	1 976	1 591	357	109	26	—	8	5	1.54	6 767
50 or more	1 323	1 016	244	25	12	13	—	—	13	1.15	1 972
Mobile home or trailer, etc.	141	31	59	35	16	—	—	—	—	2.17	347
GROSS RENT											
Specified renter-occupied housing units	16 437	6 570	5 275	2 322	1 409	465	227	95	74	1.81	34 854
Less than \$100	742	656	43	34	9	—	—	—	—	1.07	832
\$100 to \$149	959	658	166	48	60	27	—	—	—	1.23	1 503
\$150 to \$199	2 647	1 760	551	218	69	28	17	4	—	1.25	4 002
\$200 to \$249	4 474	1 835	1 567	641	336	31	26	33	5	1.76	8 517
\$250 to \$299	3 242	915	1 404	497	257	79	37	26	27	2.00	7 158
\$300 to \$349	2 086	346	885	355	343	107	37	6	7	2.29	5 425
\$350 to \$399	1 041	147	351	269	101	92	32	14	35	2.58	3 312
\$400 to \$499	733	102	195	159	135	47	12	—	—	2.94	2 545
\$500 or more	199	17	29	70	43	14	26	—	—	3.26	780
No cash rent	314	134	84	31	56	4	5	—	—	1.77	780
Median	\$241	\$203	\$259	\$269	\$289	\$331	\$342	\$264	\$336	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	16 738	6 605	5 356	2 374	1 472	499	260	98	74	1.83	35 726
Median income	\$11 937	\$8 661	\$14 934	\$14 854	\$13 203	\$15 394	\$16 034	\$18 846	\$17 500	...	...
Median gross rent as percentage of household income	24.3	25.8	21.7	23.8	27.4	22.8	27.1	19.6	19.6	...	...
Income in 1979 below poverty level	3 647	1 414	928	659	370	130	92	34	20	1.94	...
Median income	\$3 856	\$2 796	\$4 079	\$4 780	\$6 262	\$6 667	\$8 424	\$9 167	\$10 577	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	45.4	50+	50+	32.9	46.3	...	...

Table C-23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

Total	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age					
	15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
25 244	817	4 399	2 856	6 126	2 535	252	816	368	603	448	192	950	764	1 741	2 387	47.9					
4 707	418	1 093	274	2 858	2 118	76	467	202	388	389	82	288	103	910	1 802	63.3					
8 717	219	1 076	431	1 561	2 118	134	248	58	123	33	63	214	441	482	430	57.1					
4 594	115	1 417	1 106	1 951	319	36	81	48	70	8	29	152	204	191	112	44.4					
4 352	19	642	431	441	22	—	14	15	—	—	—	12	159	60	20	37.6					
1 986	19	642	431	441	22	—	14	15	—	—	—	6	79	47	5	38.4					
1 088	6	171	410	315	32	6	6	—	—	—	—	6	60	79	47	36.4					
2 481	240	3 552	4 155	2 463	2 110	1 877	1 337	1 411	1 288	1 088	172	237	318	1 446	118	41.7					
69 573	2 115	15 718	12 152	18 315	5 468	500	1 368	753	996	565	378	2 374	2 397	3 292	3 112	...					
25 173	748	4 388	2 849	6 123	2 527	252	812	368	603	448	192	950	760	1 735	2 368	47.9					
338	9	66	123	85	8	6	4	6	—	7	—	16	12	4	5	39.8					
71	—	11	7	3	—	—	4	—	—	—	—	—	—	6	19	50.8					
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	44.6					
23 014	712	4 178	2 730	5 649	2 360	203	662	306	503	413	163	802	688	1 552	2 093	47.8					
14 549	687	4 064	2 438	3 261	2 299	166	618	255	269	27	157	753	588	749	218	37.3					
5 418	110	1 135	1 171	1 135	113	49	146	83	118	17	24	67	125	120	14	43.5					
3 455	210	1 169	685	583	32	37	122	85	54	—	21	173	83	178	33	35.1					
2 248	115	866	253	275	52	36	134	35	13	—	33	135	136	93	19	32.6					
1 248	6	132	101	132	101	12	71	—	—	—	14	72	89	123	6	32.9					
697	11	186	89	62	19	15	37	—	—	—	9	82	45	53	16	33.7					
1 458	45	176	108	108	71	17	98	39	50	10	56	218	110	182	130	37.8					
28	—	6	—	6	—	—	10	—	—	—	—	6	—	—	—	30.0					
17.7	21.0	18.8	15.4	13.1	20.4	19.6	21.3	17.6	16.5	13.4	25.2	24.9	23.2	24.1	41.7	...					
8 465	75	114	292	2 388	2 061	37	44	51	234	386	6	49	100	803	1 875	65.3					
3 278	5	69	188	592	589	28	26	12	24	87	—	15	21	204	329	66.1					
1 875	0	27	58	489	623	9	4	—	23	50	—	—	18	140	231	69.4					
1 085	—	18	14	160	420	—	—	—	20	61	—	—	6	51	241	70.7					
633	—	—	—	58	196	—	—	—	7	47	—	—	—	46	170	74.3					
426	—	—	6	25	107	—	—	—	—	7	—	—	—	35	181	72.1					
292	—	—	13	7	25	—	—	—	—	19	—	—	8	5	111	72.1					
836	—	—	13	50	101	—	6	—	7	55	—	—	—	—	468	74.2					
40	—	—	—	7	—	—	8	—	—	—	—	—	—	—	18	58.6					
12.5	10	10	10	10	13.5	10	10	10	10	19.1	27.5	19.3	10.0	14.5	22.7	...					
16 738	1 164	2 015	527	675	279	1 517	1 756	512	476	201	2 122	2 586	717	901	1 290	29.2					
6 405	—	733	99	411	—	659	1 014	371	372	190	772	1 165	225	638	1 199	32.6					
2 356	615	534	63	103	244	566	575	70	70	6	916	610	166	177	78	27.0					
2 374	315	481	122	76	9	179	130	50	25	5	302	500	89	65	5	27.6					
1 492	110	177	81	34	—	92	35	10	208	5	87	208	173	5	8	29.7					
472	18	171	162	31	21	16	2	—	—	—	34	55	34	—	—	32.3					
182	8	90	162	31	21	15	—	—	4	—	11	48	30	11	—	37.7					
35 726	3 041	6 545	2 246	1 995	742	2 904	2 736	803	638	238	4 093	5 269	1 795	1 244	1 437	...					
16 346	1 183	1 990	524	672	271	1 502	1 703	512	440	174	2 073	2 536	712	879	1 215	29.1					
370	16	50	82	34	17	25	—	11	4	—	25	55	17	4	—	33.4					
392	1	25	3	3	8	15	53	—	36	27	49	50	5	22	75	47.5					
8	—	—	—	—	—	—	—	—	8	—	—	—	—	—	—	—					
16 437	1 189	1 925	507	657	275	1 517	1 721	512	476	197	2 096	2 559	685	877	1 284	29.1					
3 076	252	453	132	196	25	228	465	257	205	25	186	381	64	86	121	30.0					
2 793	212	470	87	138	45	198	344	66	102	19	358	396	64	108	126	28.5					
2 507	215	304	58	84	65	254	256	51	41	44	228	431	97	166	166	29.1					
1 759	119	200	52	20	37	195	168	20	42	20	240	321	71	60	84	28.2					
1 184	78	109	26	55	20	123	101	32	18	22	212	151	70	80	84	28.2					
1 655	118	155	62	40	42	173	91	16	18	21	201	292	135	121	210	31.1					
3 027	111	165	87	5	5	320	251	46	47	35	645	551	182	230	294	28.3					
436	4	69	32	37	24.3	26	45	26	17	11	26	36	2	26	55	37.3					
24.3	21.1	20.1	21.6	19.1	24.3	26.7	20.6	14.5	16.2	26.3	30.5	25.8	33.2	30.3	29.3	...					

Table C—24. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	4 707	1 522	76	467	202	388	389	3 185	82	288	103	910	1 802
PLUMBING FACILITIES													
Complete plumbing for exclusive use	4 684	1 522	76	467	202	388	389	3 162	82	288	99	910	1 783
Locking complete plumbing for exclusive use	23	—	—	—	—	—	—	23	—	—	4	—	19
UNITS IN STRUCTURE													
1, detached or attached	4 160	1 341	62	406	173	334	366	2 819	65	217	95	807	1 635
2 or more	410	135	8	50	23	31	23	275	12	27	8	87	141
Mobile home or trailer, etc.	137	46	6	11	6	23	—	91	5	44	—	16	26
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 026	158	—	37	—	29	92	868	4	16	—	123	725
\$5,000 to \$9,999	1 352	325	12	55	24	82	152	1 027	30	30	36	250	681
\$10,000 to \$12,499	506	133	16	30	13	14	60	373	17	23	11	161	161
\$12,500 to \$14,999	375	86	5	32	13	27	9	289	6	61	8	127	87
\$15,000 to \$19,999	639	331	37	170	48	59	17	308	14	95	13	97	89
\$20,000 to \$24,999	424	206	—	71	45	56	34	218	5	50	25	102	36
\$25,000 to \$34,999	324	228	6	50	46	106	20	96	6	13	10	44	23
\$35,000 to \$49,999	42	36	—	16	13	7	—	6	—	—	—	6	—
\$50,000 or more	19	19	—	6	—	8	5	—	—	—	—	—	—
Median	\$9 887	\$15 863	\$15 893	\$17 114	\$20 313	\$18 712	\$7 903	\$8 109	\$11 029	\$15 493	\$13 906	\$11 273	\$5 989
Mean	\$11 908	\$16 169	\$14 641	\$17 506	\$20 010	\$18 647	\$10 395	\$9 873	\$12 889	\$15 111	\$15 574	\$12 191	\$7 401
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	3 972	1 285	58	383	161	317	366	2 687	65	215	91	762	1 554
With a mortgage	1 523	730	49	352	126	176	27	793	59	203	62	304	165
Less than \$200	141	29	7	6	—	6	10	112	15	—	—	64	33
\$200 to \$249	313	138	—	56	24	45	13	175	4	27	7	90	47
\$250 to \$299	323	146	25	55	28	34	4	177	5	57	16	58	41
\$300 to \$349	278	135	11	62	27	35	—	143	12	66	4	54	7
\$350 to \$399	186	86	—	60	5	21	—	100	23	28	6	27	16
\$400 to \$499	197	143	6	92	18	27	—	54	—	12	18	11	13
\$500 to \$599	63	37	—	16	13	8	—	26	—	7	11	—	8
\$600 to \$749	22	16	—	5	11	—	—	6	—	6	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$298	\$319	\$285	\$348	\$320	\$304	\$213	\$281	\$323	\$313	\$383	\$249	\$253
Not mortgaged	2 449	555	9	31	35	141	339	1 894	6	12	29	458	1 389
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	52	28	—	—	6	9	13	24	—	—	11	6	7
\$75 to \$99	390	100	9	—	11	18	62	290	—	6	8	52	224
\$100 to \$124	734	187	—	13	7	48	119	547	—	6	—	124	417
\$125 to \$149	501	91	—	10	—	30	51	410	—	—	—	111	299
\$150 to \$199	608	137	—	8	11	36	82	471	6	—	—	114	351
\$200 to \$249	116	—	—	—	—	—	—	116	—	—	10	44	62
\$250 or more	48	12	—	—	—	—	12	36	—	—	—	7	29
Median	\$127	\$120	\$88	\$131	\$102	\$123	\$120	\$130	\$175	\$100	\$86	\$136	\$129
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	23.3	19.7	20.3	22.9	17.5	16.1	20.6	25.6	27.1	23.9	23.6	19.1	29.4
With a mortgage	23.9	21.1	21.4	23.2	19.3	17.7	13.4	28.2	26.8	23.9	26.5	24.4	49.8
Not mortgaged	22.9	16.4	12.5	10	10	10	20.9	24.6	27.5	25.0	10	16.7	27.5
Income in 1979 below poverty level	455	84	—	31	—	22	31	371	—	8	—	71	292
Percent below poverty level	9.7	5.5	—	6.6	—	5.7	8.0	11.6	—	2.8	—	7.8	16.2
Renter-occupied housing units	6 605	2 606	659	1 014	371	372	190	3 999	772	1 165	225	638	1 199
PLUMBING FACILITIES													
Complete plumbing for exclusive use	6 322	2 483	644	961	371	344	163	3 839	764	1 115	220	616	1 124
Locking complete plumbing for exclusive use	283	123	15	53	—	28	27	160	8	50	5	22	75
UNITS IN STRUCTURE													
1, detached or attached	1 123	487	118	222	67	53	27	636	136	172	38	141	149
2	808	337	130	120	14	44	29	471	137	159	21	54	100
3 and 4	823	321	84	140	27	51	19	502	103	194	33	96	76
5 to 9	828	337	37	189	43	51	17	491	105	180	26	75	105
10 to 49	1 976	858	238	274	192	124	30	1 118	248	425	99	184	162
50 or more	1 016	258	52	69	20	49	68	758	43	28	—	88	599
Mobile home or trailer, etc.	31	8	—	—	8	—	—	23	—	7	8	—	8
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 010	632	210	207	36	93	86	1 378	178	148	66	224	762
\$5,000 to \$9,999	1 744	582	218	207	31	60	66	1 162	329	311	66	135	321
\$10,000 to \$12,499	715	228	35	130	11	38	14	487	137	198	36	65	51
\$12,500 to \$14,999	532	167	65	77	20	5	—	365	78	204	19	58	6
\$15,000 to \$19,999	889	417	72	205	82	58	—	472	50	242	28	116	36
\$20,000 to \$24,999	400	315	53	111	90	37	24	85	—	46	—	32	7
\$25,000 to \$34,999	239	211	6	59	86	60	—	28	—	16	10	—	2
\$35,000 to \$49,999	63	41	—	15	15	11	—	22	—	—	—	8	14
\$50,000 or more	13	13	—	3	—	10	—	—	—	—	—	—	—
Median	\$8 661	\$10 976	\$7 490	\$11 788	\$20 417	\$12 171	\$5 662	\$7 670	\$7 839	\$11 559	\$9 114	\$8 387	\$4 386
Mean	\$10 220	\$12 601	\$8 949	\$12 561	\$19 343	\$15 128	\$7 369	\$8 669	\$8 020	\$11 511	\$9 622	\$9 508	\$5 698
GROSS RENT													
Specified renter-occupied housing units	6 570	2 589	659	1 001	371	372	186	3 981	772	1 161	225	630	1 193
Less than \$100	656	154	—	40	7	45	62	502	15	18	—	37	432
\$100 to \$149	658	314	60	94	44	81	35	344	56	63	46	79	100
\$150 to \$199	1 760	629	189	256	74	80	30	1 131	282	334	48	124	343
\$200 to \$249	1 835	745	206	293	139	81	26	1 090	263	433	66	176	152
\$250 to \$299	915	391	118	156	59	48	10	524	96	198	45	116	69
\$300 to \$349	346	139	46	76	11	6	—	207	35	85	20	40	27
\$350 to \$399	147	81	18	41	4	14	4	66	18	13	—	22	13
\$400 to \$499	102	53	6	22	17	—	8	49	—	13	—	28	8
\$500 or more	17	12	7	5	—	—	—	5	—	—	—	5	—
No cash rent	134	71	9	18	16	17	11	63	7	4	—	3	49
Median	\$203	\$209	\$214	\$214	\$221	\$186	\$139	\$199	\$204	\$215	\$228	\$217	\$153
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	25.8	22.5	33.3	21.6	14.0	17.2	27.6	27.9	31.0	23.4	30.5	32.0	29.6
Income in 1979 below poverty level	1 414	441	149	149	36	70	37	973	143	132	57	202	439
Percent below poverty level	21.4	16.9	22.6	14.7	9.7	18.8	19.5	24.3	18.5	11.3	25.3	31.7	36.6

Table C-25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	2 176	37	213	548	534	440	202	139	41	10	12	35 200	38 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 362	8	119	276	337	302	160	114	36	10	—	38 300	40 300
15 to 24 years	4	—	—	—	—	4	—	—	—	—	—	42 500	42 500
25 to 34 years	352	—	17	69	110	96	36	24	—	—	—	38 300	39 600
35 to 44 years	361	—	34	73	82	79	45	32	16	—	—	38 500	40 900
45 to 64 years	465	—	42	99	111	90	64	40	14	5	—	38 200	40 700
65 years and over	180	8	26	35	34	33	15	18	6	5	—	37 700	39 400
Male householder, no wife present	266	1	40	69	66	39	26	13	—	—	12	33 800	40 400
15 to 24 years	19	—	5	9	—	5	—	—	—	—	—	23 800	28 700
25 to 34 years	54	—	13	—	19	12	2	3	—	—	5	37 900	49 100
35 to 44 years	48	—	4	6	8	12	13	5	—	—	—	42 500	42 300
45 to 64 years	102	—	—	41	28	10	11	5	—	—	7	35 500	44 900
65 years and over	43	1	18	13	11	—	—	—	—	—	—	23 400	22 100
Female householder, no husband present	548	28	54	203	131	99	16	12	5	—	—	29 500	31 100
15 to 24 years	36	10	4	16	6	—	—	—	—	—	—	23 800	22 000
25 to 34 years	109	—	—	69	25	9	5	1	—	—	—	26 900	29 500
35 to 44 years	135	—	16	40	32	40	7	—	—	—	—	33 000	33 900
45 to 64 years	172	14	17	48	40	44	—	4	5	—	—	31 200	31 600
65 years and over	96	4	17	30	28	6	4	7	—	—	—	29 600	31 300
Median age	44.4	49.2	50.6	44.3	43.9	41.6	43.5	46.6	47.2	57.5	60.7	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	243	10	14	43	52	78	22	19	—	—	5	40 200	41 200
1975 to 1978	657	—	44	143	182	149	84	24	26	5	—	37 700	39 700
1970 to 1974	537	—	64	167	118	84	38	57	4	5	—	32 500	37 300
1960 to 1969	538	5	86	138	121	114	42	20	5	—	7	33 800	36 300
1959 or earlier	201	22	5	57	61	15	16	19	6	—	—	32 300	34 800
ROOMS													
1 to 3 rooms	45	—	20	12	5	—	8	—	—	—	—	20 900	25 800
4 rooms	128	18	18	68	21	3	—	—	—	—	—	22 300	22 300
5 rooms	479	—	64	167	137	80	26	5	—	—	—	30 500	31 800
6 rooms	664	—	57	183	176	141	48	49	10	—	—	35 700	37 200
7 rooms	482	9	39	84	118	111	69	25	15	5	7	39 400	42 000
8 or more rooms	378	10	15	34	77	105	51	60	16	5	5	45 900	48 800
Median	6.2	6.6	5.6	5.6	6.1	6.5	6.8	7.1	7.2	8.0	7.4	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	52	—	20	18	6	—	8	—	—	—	—	21 300	25 500
2	321	14	77	91	92	15	25	7	—	—	—	26 100	28 400
3	1 215	15	78	338	303	279	95	75	20	—	12	35 300	38 500
4	495	—	33	90	111	114	71	45	21	10	—	40 900	44 100
5 or more	93	8	5	11	22	32	3	12	—	—	—	40 200	39 600
YEAR STRUCTURE BUILT													
1975 to March 1980	81	—	—	—	2	20	40	3	11	5	—	53 200	60 500
1970 to 1974	178	—	—	23	66	61	10	13	5	—	—	40 000	41 900
1960 to 1969	560	—	5	93	138	175	88	44	5	5	7	42 200	45 100
1950 to 1959	467	10	52	124	128	76	16	41	20	—	—	33 400	36 700
1940 to 1949	246	—	45	68	47	52	14	20	—	—	—	32 500	34 600
1939 or earlier	644	27	111	240	153	56	34	18	—	—	5	26 400	30 100
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	144	18	31	44	20	19	5	7	—	—	—	28 300	27 900
\$5,000 to \$9,999	203	11	34	85	16	26	14	17	—	—	—	25 100	30 600
\$10,000 to \$12,499	118	—	18	50	32	13	5	—	—	—	—	26 500	29 400
\$12,500 to \$14,999	109	—	11	29	29	13	24	3	—	—	—	34 800	36 000
\$15,000 to \$19,999	222	—	31	87	65	22	7	10	—	—	—	29 200	30 900
\$20,000 to \$24,999	316	8	36	89	103	58	12	4	6	—	—	32 200	33 000
\$25,000 to \$34,999	539	—	22	110	170	143	51	26	5	—	12	38 000	41 600
\$35,000 to \$49,999	437	—	30	44	93	121	67	52	5	—	—	45 000	46 400
\$50,000 or more	88	—	—	10	6	25	17	20	5	—	—	53 000	57 200
Median	\$24 610	\$5 125	\$16 488	\$17 426	\$25 089	\$28 643	\$31 709	\$35 410	\$39 121	\$45 000	\$27 143	...	...
Mean	\$24 933	\$8 421	\$18 494	\$19 891	\$25 401	\$28 914	\$30 178	\$31 889	\$37 312	\$43 658	\$26 841	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 761	10	168	436	455	364	166	112	35	10	5	35 300	38 200
Less than 15 percent	639	—	52	143	163	162	74	31	9	5	—	37 600	39 300
15 to 19 percent	433	—	58	57	159	65	41	37	11	—	5	36 100	40 100
20 to 24 percent	269	—	7	119	46	69	13	5	10	—	—	31 300	35 800
25 to 29 percent	139	—	19	10	46	21	18	15	5	5	—	38 900	43 900
30 to 34 percent	76	—	5	32	10	18	7	4	—	—	—	30 500	34 000
35 percent or more	200	10	27	75	31	24	13	20	—	—	—	27 500	31 900
Not computed	5	—	—	—	—	5	—	—	—	—	—	42 500	42 500
Median	17.8	50+	17.8	20.8	17.0	16.3	16.1	18.4	18.9	20.0	17.5	...	...
Not mortgaged	415	27	45	112	79	76	36	27	6	—	7	34 500	36 900
Less than 10 percent	135	8	12	45	29	32	4	5	—	—	—	31 800	32 100
10 to 14 percent	68	—	8	—	13	10	21	10	6	—	—	50 900	49 200
15 to 19 percent	69	—	—	36	6	15	—	5	—	—	7	29 400	47 600
20 to 24 percent	25	1	—	6	18	—	—	—	—	—	—	32 500	31 400
25 to 29 percent	22	10	—	7	—	5	—	—	—	—	—	20 400	19 800
30 to 34 percent	26	—	7	—	13	6	—	—	—	—	—	33 800	32 500
35 percent or more	70	8	18	18	—	8	11	7	—	—	—	28 800	32 500
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.3	27.2	31.8	16.5	14.0	13.0	13.3	14.2	12.5	—	17.5	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	2 172	37	213	548	534	440	198	139	41	10	12	35 100	38 000
1.01 or more persons per room	165	—	33	29	47	23	22	11	—	—	—	32 400	34 800
Lacking complete plumbing for exclusive use	4	—	—	—	—	—	4	—	—	—	—	52 500	52 500
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 171	37	213	548	534	435	202	139	41	10	12	35 100	38 000
Central heating system	1 981	37	191	486	486	397	182	139	41	10	12	35 400	38 400
Air conditioning	612	4	36	172	126	136	47	42	27	10	12	37 300	42 700
Central system	190	—	—	22	12	59	25	28	27	10	7	50 500	60 900
Income in 1979 below poverty level	119	19	26	31	5	19	8	11	—	—	—	27 800	29 900
Percent below poverty level	5.5	51.4	12.2	5.7	0.9	4.3	4.0	7.9	—	—	—	...	...

Table C—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	3 223	175	165	439	786	667	451	285	205	28	22	252
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	670	—	13	63	119	153	141	73	69	17	22	292
15 to 24 years	112	—	—	25	23	36	16	12	—	—	—	260
25 to 34 years	362	—	13	27	57	79	86	48	52	—	—	303
35 to 44 years	65	—	—	—	18	13	18	—	9	—	7	288
45 to 64 years	105	—	—	11	8	25	14	7	8	17	15	304
65 years and over	26	—	—	—	13	—	7	6	—	—	—	275
Male householder, no wife present	832	37	86	158	231	111	92	82	35	—	—	223
15 to 24 years	226	—	10	46	82	31	24	20	13	—	—	226
25 to 34 years	305	8	35	64	72	54	30	36	6	—	—	218
35 to 44 years	142	—	6	17	47	21	23	12	16	—	—	252
45 to 64 years	91	7	13	18	30	5	11	7	—	—	—	211
65 years and over	68	22	22	13	—	—	4	7	—	—	—	118
Female householder, no husband present	1 721	138	66	218	436	403	218	130	101	11	—	250
15 to 24 years	499	12	27	85	130	140	52	37	14	2	—	249
25 to 34 years	646	12	6	59	201	169	89	50	51	9	—	263
35 to 44 years	250	6	—	24	62	50	32	40	36	—	—	275
45 to 64 years	227	52	23	26	43	41	39	3	—	—	—	210
65 years and over	99	56	10	24	—	3	6	—	—	—	—	76
Median age	30.5	61.6	32.5	27.9	29.9	28.2	32.4	29.2	32.4	46.4	60.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	1 583	63	73	198	350	313	230	179	159	18	—	262
1975 to 1978	1 232	55	65	185	358	275	149	93	41	4	7	240
1970 to 1974	298	45	14	48	60	64	43	13	5	6	—	238
1960 to 1969	98	12	7	8	18	9	29	—	—	—	15	220
1959 or earlier	12	—	6	—	—	6	—	—	—	—	—	195
ROOMS												
1 room	76	20	6	28	22	—	—	—	—	—	—	159
2 rooms	206	15	41	40	82	20	8	—	—	—	—	204
3 rooms	613	101	50	177	124	105	30	21	5	—	—	191
4 rooms	771	31	6	110	223	218	117	43	16	7	—	253
5 rooms	789	8	38	55	166	206	170	83	61	2	—	278
6 rooms	452	—	24	16	111	64	66	86	78	—	7	306
7 or more rooms	316	—	—	13	58	54	60	52	45	19	15	321
Median	4.4	3.0	3.2	3.4	4.2	4.5	4.9	5.4	5.8	6.8	7.8	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	3 223	175	165	439	786	667	451	285	205	28	22	252
Complete plumbing for exclusive use	3 165	155	156	423	786	667	451	281	196	28	22	253
0.50 or less	1 640	131	118	289	399	301	224	121	39	8	10	229
0.51 to 1.00	1 325	24	38	112	321	332	196	139	149	9	5	269
1.01 to 1.50	149	—	—	—	50	33	31	16	8	11	—	293
1.51 or more	51	—	—	22	16	1	—	5	—	—	7	195
Lacking complete plumbing for exclusive use	58	20	9	16	—	—	—	4	9	—	—	140
0.50 or less	45	12	9	16	—	—	—	4	4	—	—	153
0.51 to 1.00	13	8	—	—	—	—	—	—	5	—	—	88
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	1 078	140	91	110	284	217	103	92	30	11	—	235
Complete plumbing for exclusive use	1 034	120	82	99	284	217	103	88	30	11	—	238
1.01 or more persons per room	62	—	6	41	8	5	—	—	—	2	—	240
Lacking complete plumbing for exclusive use	44	20	9	11	—	—	—	4	—	—	—	122
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	110	26	28	28	28	—	—	—	—	—	—	151
1	927	110	64	284	279	145	21	19	5	—	—	201
2	1 332	32	39	94	306	360	283	135	78	5	—	273
3	634	7	34	20	121	129	128	110	68	10	7	301
4	175	—	—	13	46	22	13	15	43	13	10	306
5 or more	45	—	—	—	6	11	6	11	—	—	5	325
UNITS IN STRUCTURE												
1, detached or attached	1 201	40	21	73	234	226	223	171	163	28	22	299
2	420	—	30	125	94	103	50	18	—	—	—	225
3 and 4	399	21	68	94	100	58	23	28	7	—	—	213
5 to 9	336	14	29	59	121	57	32	17	7	—	—	225
10 to 49	614	24	13	33	184	206	95	41	18	—	—	263
50 or more	244	76	4	55	53	17	19	10	10	—	—	193
Mobile home or trailer, etc.	9	—	—	—	—	—	9	—	—	—	—	325
YEAR STRUCTURE BUILT												
1975 to March 1980	315	27	6	20	86	65	71	17	23	—	—	260
1970 to 1974	673	70	9	34	164	193	81	64	58	—	—	265
1960 to 1969	746	38	44	87	191	177	118	56	25	10	—	253
1950 to 1959	342	11	19	50	95	58	22	28	52	7	—	248
1940 to 1949	436	8	29	80	82	72	78	57	19	—	11	257
1939 or earlier	711	21	58	168	168	102	81	63	28	11	11	234
STORIES IN STRUCTURE												
1 to 3	3 121	126	161	423	762	667	442	285	205	28	22	255
4 or more	102	49	4	16	24	—	9	—	—	—	—	115
With elevator	77	44	4	16	4	—	9	—	—	—	—	77
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	525	16	35	98	139	139	42	43	7	6	...	233
15 to 19 percent	602	6	30	78	162	125	86	40	69	6	...	259
20 to 24 percent	440	52	5	58	83	83	67	57	30	5	...	263
25 to 29 percent	234	54	—	33	20	56	39	16	16	—	...	264
30 to 34 percent	169	24	5	—	41	31	37	16	15	—	...	267
35 to 49 percent	351	5	20	52	100	40	67	39	28	—	...	249
50 percent or more	791	12	55	114	220	175	95	69	40	11	...	249
Not computed	111	6	15	6	21	18	18	5	—	—	22	232
Median	24.9	26.0	35.0	23.5	24.9	23.6	27.8	25.0	24.4	22.0	...	...
SELECTED CHARACTERISTICS												
Heating equipment	3 217	175	165	439	780	667	451	285	205	28	22	252
Central heating system	2 937	168	149	387	753	612	390	243	194	19	22	250
Air conditioning	1 091	51	12	66	237	311	235	89	63	11	16	278
Central system	543	51	—	5	50	142	141	81	63	6	4	308

Table C—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	2 431	159	231	132	135	245	343	625	454	107	24 527	24 878	137
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 472	5	68	79	65	104	236	436	383	96	28 872	29 523	8
15 to 24 years	4	—	—	—	—	—	4	—	—	—	22 500	21 763	—
25 to 34 years	387	5	—	13	17	6	83	135	120	8	28 818	29 908	5
35 to 44 years	375	—	3	—	15	19	53	131	124	30	32 477	33 515	3
45 to 64 years	502	—	6	22	16	50	76	145	134	53	30 346	31 626	—
65 years and over	204	—	59	44	17	29	20	25	5	5	12 443	16 434	—
Male householder, no wife present	321	30	40	2	26	63	18	86	45	11	19 950	22 078	16
15 to 24 years	19	—	—	—	—	9	—	—	—	—	40 666	33 529	—
25 to 34 years	72	9	4	—	10	4	7	21	17	—	28 500	23 995	9
35 to 44 years	63	—	10	—	—	12	—	16	19	6	26 484	29 543	6
45 to 64 years	120	—	3	2	16	35	11	49	4	—	20 909	21 500	—
65 years and over	47	21	23	—	—	3	—	—	—	—	5 284	5 981	1
Female householder, no husband present	638	124	123	51	44	78	89	103	26	—	13 693	15 568	113
15 to 24 years	36	7	18	—	—	5	—	6	—	—	6 964	10 963	7
25 to 34 years	135	2	37	20	4	27	16	28	1	—	15 489	16 847	15
35 to 44 years	138	21	5	14	17	31	31	11	8	—	17 000	17 253	21
45 to 64 years	207	26	38	9	15	34	53	17	—	—	20 074	18 767	35
65 years and over	122	68	25	8	8	—	8	5	—	—	4 693	8 180	35
Median age	44.7	65.9	62.0	55.8	46.3	46.2	42.4	41.8	41.0	46.4	...	...	45.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	269	7	24	19	18	32	50	80	31	8	23 924	23 507	7
1975 to 1978	731	28	52	25	33	73	73	232	181	34	27 596	27 238	37
1970 to 1974	593	31	54	26	22	48	96	146	128	42	26 250	27 077	29
1960 to 1969	615	34	73	44	45	73	97	139	93	17	21 689	23 228	34
1959 or earlier	223	59	28	18	17	19	27	28	21	6	13 456	17 496	30
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	2 427	159	227	132	135	245	343	625	454	107	24 559	24 908	137
1.01 or more persons per room	193	—	7	6	15	20	39	36	60	10	31 065	29 811	7
Lacking complete plumbing for exclusive use	4	—	4	—	—	—	—	—	—	—	6 250	6 310	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	2 426	159	231	132	135	245	343	625	449	107	24 487	24 849	137
Central heating system	2 196	143	193	118	118	228	312	555	422	107	24 762	25 189	127
Air conditioning	687	30	49	30	33	51	100	190	147	57	27 338	28 054	33
Central system	213	—	20	3	8	16	33	40	61	32	32 156	31 361	—
Vehicles available	2 276	99	193	99	135	229	335	625	454	107	25 619	26 020	92
1	817	84	146	55	63	139	133	169	19	9	16 939	17 529	75
2 or more	1 459	15	47	44	72	90	202	456	435	98	30 361	30 774	17
House heating fuel	2 426	159	231	132	135	245	343	625	449	107	24 487	24 849	137
Utility gas	2 209	136	227	132	125	219	297	578	394	101	24 478	24 643	124
Bottled, tank, or LP gas	12	—	—	—	—	—	12	—	—	—	21 250	21 735	—
Electricity	40	2	4	—	5	9	—	8	6	6	22 500	30 219	6
Fuel oil, kerosene, etc.	165	21	—	—	5	17	34	39	49	—	26 528	26 526	7
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Median rooms	6.1	6.3	5.8	6.0	5.9	5.6	5.9	6.3	6.7	7.1	...	...	6.2
Specified owner-occupied housing units													
2 176	144	203	118	109	222	316	539	437	88	24 610	24 933	119	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	1 761	78	115	71	74	200	250	487	398	88	26 436	26 936	88
Less than \$200	56	23	14	—	—	10	—	9	—	—	7 500	11 044	16
\$200 to \$249	200	2	30	16	19	29	30	45	29	—	20 556	21 489	6
\$250 to \$299	307	9	30	27	9	61	40	68	63	—	21 367	23 599	26
\$300 to \$349	336	22	28	11	19	59	58	61	63	15	22 212	24 989	25
\$350 to \$399	300	12	13	—	19	9	44	109	78	16	28 108	28 714	5
\$400 to \$499	325	5	—	6	8	27	52	114	88	25	30 454	30 948	5
\$500 to \$599	152	—	—	6	—	—	19	66	51	10	32 157	33 832	—
\$600 to \$749	71	5	—	5	—	5	4	15	15	22	31 720	36 345	5
\$750 or more	14	—	—	—	—	—	3	—	11	—	35 318	34 434	—
Median	\$347	\$311	\$272	\$286	\$324	\$300	\$347	\$378	\$378	\$454	...	...	\$292
Not mortgaged	415	66	88	47	35	22	66	52	39	—	12 964	16 433	31
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	20	—	5	5	10	—	—	—	—	—	12 500	11 861	—
\$100 to \$124	69	23	34	—	—	4	8	—	—	—	5 846	7 892	8
\$125 to \$149	71	11	14	15	—	—	21	10	—	—	11 750	15 959	1
\$150 to \$199	126	10	14	20	25	6	17	19	15	—	14 400	18 562	—
\$200 to \$249	80	15	14	7	—	7	15	16	6	—	16 429	17 094	15
\$250 or more	49	7	7	—	—	5	5	7	18	—	25 179	24 456	7
Median	\$169	\$148	\$134	\$159	\$165	\$207	\$162	\$192	\$238	—	...	...	\$222
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 761	78	115	71	74	200	250	487	398	88	26 436	26 936	88
Less than 15 percent	639	—	5	—	—	12	38	198	308	78	36 963	37 886	—
15 to 19 percent	433	—	5	—	—	70	87	194	67	10	26 975	27 746	—
20 to 24 percent	269	—	—	16	24	76	68	73	12	—	20 944	21 681	—
25 to 29 percent	139	—	13	12	18	25	38	22	11	—	20 313	20 437	—
30 to 34 percent	76	—	—	26	22	12	16	—	—	—	13 864	14 901	—
35 percent or more	200	73	92	17	10	5	3	—	—	—	6 071	7 031	83
Not computed	5	5	—	—	—	—	—	—	—	—	2500—	—	5
Median	17.8	50+	43.4	31.4	28.6	21.2	20.0	16.2	12.0	11.0	...	...	50+
Not mortgaged	415	66	88	47	35	22	66	52	39	—	12 964	16 433	31
Less than 10 percent	135	—	—	5	10	4	42	39	35	—	26 354	28 472	—
10 to 14 percent	68	—	—	8	25	6	19	6	4	—	16 250	18 649	—
15 to 19 percent	69	—	18	27	—	12	5	7	—	—	11 528	13 466	—
20 to 24 percent	25	—	18	7	—	—	—	—	—	—	6 838	7 485	1
25 to 29 percent	22	7	15	—	—	—	—	—	—	—	5 667	5 684	—
30 to 34 percent	26	8	18	—	—	—	—	—	—	—	6 042	5 834	—
35 percent or more	70	51	19	—	—	—	—	—	—	—	4 149	4 495	30
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.3	45.0	27.7	16.9	11.5	15.4	10—	10—	10—	—	...	...	50+

Table C—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Morried-couple families	702	28	81	43	42	121	166	146	63	12	21 059	21 917	40
15 to 24 years	112	6	37	—	5	18	26	13	7	—	18 611	17 710	11
25 to 34 years	379	22	16	21	26	62	94	110	28	—	21 932	21 716	29
35 to 44 years	74	—	6	—	7	16	31	8	6	—	20 952	22 182	—
45 to 64 years	109	—	6	22	4	19	15	15	22	6	23 083	25 618	—
65 years and over	28	—	16	—	—	6	—	—	—	6	9 444	26 349	—
Male householder, no wife present	838	207	139	93	49	118	92	91	37	12	11 962	14 456	212
15 to 24 years	226	63	33	36	15	37	12	6	24	—	11 181	13 197	83
25 to 34 years	305	66	49	34	23	48	38	40	1	6	12 880	14 557	70
35 to 44 years	142	26	20	—	11	14	28	31	6	6	18 750	18 965	20
45 to 64 years	97	17	15	19	—	19	7	14	6	—	12 171	15 447	17
65 years and over	68	35	22	4	—	—	7	—	—	—	4 929	7 355	22
Female householder, no husband present	1 785	664	338	173	201	237	82	67	16	7	7 861	9 752	851
15 to 24 years	517	243	100	30	47	76	9	12	—	—	5 657	7 722	310
25 to 34 years	672	192	104	97	88	132	30	15	12	2	11 031	11 028	277
35 to 44 years	261	40	66	31	46	29	21	28	—	—	11 976	12 808	96
45 to 64 years	236	103	59	15	20	—	22	12	—	5	6 014	9 165	115
65 years and over	99	86	9	—	—	—	—	—	4	—	3 939	5 031	53
Median age	30.5	28.9	31.7	29.4	29.2	29.4	32.6	32.9	32.2	46.3	...	...	28.4

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	1 613	503	239	194	111	205	140	161	54	6	10 831	12 539	587
1975 to 1978	1 284	297	240	54	142	207	161	130	40	13	13 398	14 427	411
1970 to 1974	309	79	63	27	39	44	27	13	5	12	11 157	14 004	75
1960 to 1969	107	20	10	34	—	20	6	—	17	—	11 728	15 365	30
1959 or earlier	12	—	6	—	—	—	6	—	—	—	15 000	15 435	—

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	3 267	855	558	309	292	471	336	299	116	31	11 784	13 634	1 059
0.50 or less	1 695	580	212	152	142	278	164	121	27	19	10 913	12 213	516
0.51 to 1.00	1 357	255	314	151	133	154	119	148	71	12	11 813	14 606	481
1.01 to 1.50	164	8	32	6	3	32	48	18	17	—	20 078	19 340	47
1.51 or more	51	12	—	—	14	7	5	12	1	—	14 911	16 605	15
Working complete plumbing for exclusive use	58	44	—	—	—	5	5	5	—	—	2500—	6 301	44
0.50 or less	45	36	—	—	—	—	4	5	—	—	2500—	5 809	36
0.51 to 1.00	13	8	—	—	—	5	—	—	—	—	4 531	8 003	8
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—

SELECTED CHARACTERISTICS

Heating equipment	3 319	899	558	309	286	476	340	304	116	31	11 638	13 506	1 103
Central heating system	3 024	824	508	269	268	421	318	275	110	31	11 673	13 559	990
Air conditioning	1 117	230	141	115	95	199	134	141	54	8	14 408	15 387	244
Central system	563	117	54	60	30	96	86	76	38	6	15 967	16 495	140
Vehicles available	2 230	267	259	274	246	423	332	282	116	31	15 757	17 212	373
1	1 521	250	204	239	203	297	181	114	20	13	13 331	14 973	339
2 or more	709	17	55	35	43	126	151	168	96	18	22 256	24 160	34
House heating fuel	3 319	899	558	309	286	476	340	304	116	31	11 638	13 506	1 103
Utility gas	2 666	706	459	241	238	400	278	236	84	24	11 743	13 486	904
Bottled, tank, or LP gas	41	10	6	—	—	11	—	14	—	—	18 523	16 562	16
Electricity	500	147	84	68	38	53	32	44	32	2	10 699	12 831	154
Fuel oil, kerosene, etc.	72	16	5	—	4	12	20	10	—	5	19 750	19 517	9
Other	40	20	4	—	6	—	10	—	—	—	6 250	9 343	20
Median rooms	4.5	3.8	4.7	4.9	4.5	4.4	4.6	4.8	5.2	5.2	...	...	4.4

Specified renter-occupied housing units

	3 223	892	538	291	282	461	331	297	100	31	11 559	13 389	1 078
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CONTRACT RENT

Less than \$100	211	185	8	7	7	—	—	—	4	—	3 718	4 335	151
\$100 to \$149	214	109	51	6	6	31	5	—	6	—	4 919	7 820	110
\$150 to \$199	915	206	221	110	118	97	69	75	6	13	10 693	12 518	264
\$200 to \$249	1 054	288	193	38	106	171	133	95	24	6	12 689	13 229	387
\$250 to \$299	597	83	56	96	38	121	91	78	23	6	15 996	16 792	127
\$300 to \$349	128	21	9	17	—	32	33	16	—	—	17 024	15 721	24
\$350 to \$399	65	—	—	17	—	—	—	22	20	6	29 861	30 158	15
\$400 to \$499	17	—	—	—	—	—	11	6	—	—	29 432	33 279	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	22	—	—	—	7	4	—	—	11	—	27 500	27 368	—
Median	\$213	\$183	\$198	\$222	\$205	\$229	\$239	\$239	\$263	\$235	...	...	\$202

GROSS RENT

Less than \$100	175	168	—	7	—	—	—	—	—	—	3 542	3 199	140
\$100 to \$149	165	90	40	6	6	19	—	—	4	—	4 646	6 907	91
\$150 to \$199	439	141	102	54	51	24	43	22	—	2	9 123	10 480	110
\$200 to \$249	786	234	156	31	118	129	63	44	11	—	10 242	11 340	284
\$250 to \$299	667	153	89	41	74	123	85	84	7	11	14 206	15 024	217
\$300 to \$349	451	58	74	85	16	93	71	47	—	—	13 828	14 750	103
\$350 to \$399	285	29	45	39	10	42	51	40	17	12	18 185	19 149	92
\$400 to \$499	205	8	32	28	—	27	18	60	32	—	23 125	21 121	30
\$500 or more	28	11	—	—	—	—	—	—	11	6	36 753	31 246	11
No cash rent	22	—	—	—	7	4	—	—	11	—	27 500	27 368	—
Median	\$252	\$210	\$239	\$304	\$231	\$271	\$288	\$299	\$396	\$360	...	...	\$235

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	525	9	—	13	13	70	137	199	53	31	26 281	28 201	6
15 to 19 percent	602	6	30	34	100	190	129	82	31	—	18 156	19 167	21
20 to 24 percent	440	52	43	39	99	125	61	16	5	—	14 672	14 556	55
25 to 29 percent	234	54	41	31	53	51	4	—	—	—	11 774	10 698	60
30 to 34 percent	169	24	59	55	10	21	—	—	—	—	10 068	9 872	42
35 to 49 percent	351	46	186	119	—	—	—	—	—	—	7 471	7 884	112
50 percent or more	791	612	179	—	—	—	—	—	—	—	3 630	3 618	693
Not computed	111	89	—	—	7	4	—	—	11	—	2500—	5 424	89
Median	24.9	50+	42.4	32.6	21.2	19.2	16.1	13.1	13.3	10—	...	...	50+

Table C—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lansing city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	1 761	56	200	307	336	300	325	152	71	14	347
PERSONS IN UNIT											
1 person -----	182	32	28	15	31	29	32	10	5	—	326
2 persons -----	333	19	36	86	63	40	60	12	15	2	320
3 persons -----	289	5	27	63	44	58	36	36	20	—	355
4 persons -----	320	—	41	48	59	56	77	20	10	9	361
5 persons -----	325	—	30	38	61	60	67	49	17	3	378
6 persons -----	156	—	19	28	65	31	7	6	—	—	324
7 persons -----	75	—	—	16	—	24	29	6	—	—	395
8 or more persons -----	81	—	19	13	13	2	17	13	4	—	333
Median -----	3.74	1.38	3.72	3.33	4.01	3.91	3.95	4.40	3.27	4.06	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	1 148	5	106	205	194	217	231	120	56	14	365
15 to 24 years -----	4	—	—	—	—	2	2	—	—	—	425
25 to 34 years -----	341	—	17	27	39	85	112	43	13	5	403
35 to 44 years -----	354	—	22	58	76	64	65	43	22	4	366
45 to 64 years -----	387	—	43	115	76	53	45	29	21	5	323
65 years and over -----	62	5	24	5	3	13	7	5	—	—	270
Male householder, no wife present -----	208	29	29	16	38	42	39	10	5	—	339
15 to 24 years -----	19	—	5	—	9	—	5	—	—	—	325
25 to 34 years -----	51	13	6	—	5	7	20	—	—	—	361
35 to 44 years -----	48	4	4	10	—	13	7	5	5	—	373
45 to 64 years -----	75	—	11	6	24	22	7	5	—	—	343
65 years and over -----	15	12	3	—	—	—	—	—	—	—	168
Female householder, no husband present -----	405	22	65	86	104	41	55	22	10	—	314
15 to 24 years -----	19	—	—	14	—	5	—	—	—	—	284
25 to 34 years -----	99	—	9	11	38	12	14	10	5	—	339
35 to 44 years -----	131	11	17	34	36	12	21	—	—	—	305
45 to 64 years -----	128	4	29	23	30	5	20	12	5	—	313
65 years and over -----	28	7	10	4	—	7	—	—	—	—	235
Median age -----	40.9	47.5	49.0	44.9	41.6	40.1	35.7	39.0	39.9	37.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	219	4	10	9	8	25	95	35	27	6	467
1975 to 1978 -----	614	9	50	65	88	117	159	78	40	8	391
1970 to 1974 -----	482	7	54	80	141	99	65	32	4	—	335
1960 to 1969 -----	369	13	72	145	72	54	6	7	—	—	284
1959 or earlier -----	77	23	14	8	27	5	—	—	—	—	259
ROOMS											
1 to 3 rooms -----	45	—	12	7	13	—	13	—	—	—	313
4 rooms -----	87	4	22	28	5	8	7	13	—	—	281
5 rooms -----	435	19	73	76	100	85	69	8	5	—	325
6 rooms -----	534	19	48	76	107	82	115	48	36	3	360
7 rooms -----	340	9	19	76	70	79	44	28	10	5	347
8 or more rooms -----	320	5	26	44	41	46	77	55	20	6	398
Median -----	6.1	5.8	5.4	6.1	6.0	6.2	6.1	6.8	6.3	7.3	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	81	—	—	—	—	14	16	15	29	7	570
1970 to 1974 -----	175	—	6	7	43	28	47	31	10	3	406
1960 to 1969 -----	532	—	32	51	76	123	179	54	13	4	393
1950 to 1959 -----	381	29	52	85	107	59	21	14	14	—	311
1940 to 1949 -----	169	18	26	49	14	32	10	20	—	—	291
1939 or earlier -----	423	9	84	115	96	44	52	18	5	—	302
VALUE											
Less than \$10,000 -----	10	—	—	—	10	—	—	—	—	—	325
\$10,000 to \$19,999 -----	168	18	54	58	21	12	5	—	—	—	260
\$20,000 to \$29,999 -----	436	28	72	119	113	61	37	6	—	—	300
\$30,000 to \$39,999 -----	455	10	40	91	89	89	106	30	—	—	349
\$40,000 to \$49,999 -----	364	—	14	36	80	78	94	56	3	3	383
\$50,000 to \$59,999 -----	166	—	11	3	19	30	59	18	26	—	434
\$60,000 to \$79,999 -----	112	—	9	—	4	25	19	27	22	6	496
\$80,000 to \$99,999 -----	35	—	—	—	—	5	—	10	20	—	619
\$100,000 to \$149,999 -----	10	—	—	—	—	—	—	5	—	5	675
\$150,000 or more -----	5	—	—	—	—	—	5	—	—	—	425
Median -----	\$35 300	\$23 800	\$25 800	\$27 800	\$32 200	\$38 400	\$42 600	\$44 700	\$62 300	\$70 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	639	20	110	139	119	122	97	20	12	—	321
15 to 19 percent -----	433	9	23	75	62	94	108	49	13	—	375
20 to 24 percent -----	269	—	35	23	70	35	43	51	12	—	359
25 to 29 percent -----	139	4	9	16	19	—	51	14	15	11	438
30 to 34 percent -----	76	—	—	15	16	17	12	12	4	—	371
35 percent or more -----	200	23	23	39	50	27	14	6	15	3	315
Not computed -----	5	—	—	—	—	5	—	—	—	—	375
Median -----	17.8	19.4	14.2	16.0	19.0	16.4	18.0	20.7	24.4	28.2	...
SELECTED CHARACTERISTICS											
Heating equipment -----	1 756	56	200	307	336	300	320	152	71	14	347
Steam or hot water system -----	118	—	25	16	13	20	19	21	4	—	363
Central warm-air furnace or electric heat pump -----	1 411	52	138	267	288	235	245	114	61	11	343
Other built-in electric units -----	19	—	8	—	6	—	—	5	—	—	313
Floor, wall, or pipeless furnace -----	67	—	19	6	12	13	14	—	—	3	335
Other means -----	141	4	10	18	17	32	42	12	6	—	384
Air conditioning -----	491	11	58	101	110	62	71	40	29	9	334
Central system -----	136	—	5	13	14	10	29	31	25	9	490
1 or more individual room units -----	355	11	53	88	96	52	42	9	4	—	313
House heating fuel -----	1 756	56	200	307	336	300	320	152	71	14	347
Utility gas -----	1 603	50	176	263	317	274	309	134	66	14	349
Bottled, tank, or LP gas -----	12	—	—	—	—	—	6	6	—	—	475
Electricity -----	36	—	13	7	8	—	—	8	—	—	286
Fuel oil, kerosene, etc. -----	105	6	11	37	11	26	5	4	5	—	298
Other -----	—	—	—	—	—	—	—	—	—	—	—

Table C—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	415	—	—	20	69	71	126	80	49	169
PERSONS IN UNIT										
1 person -----	105	—	—	—	29	11	37	21	7	167
2 persons -----	136	—	—	15	21	22	40	22	16	163
3 persons -----	89	—	—	—	15	31	21	17	5	149
4 persons -----	25	—	—	—	—	—	18	—	7	185
5 persons -----	32	—	—	5	—	7	—	15	5	213
6 persons -----	15	—	—	—	4	—	6	5	—	179
7 persons -----	13	—	—	—	—	—	4	—	9	250+
8 or more persons -----	—	—	—	—	—	—	—	—	—	—
Median -----	2.25	—	—	2.17	1.76	2.58	2.15	2.36	2.80	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	214	—	—	10	15	44	62	53	30	181
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	11	—	—	5	—	—	6	—	—	154
35 to 44 years -----	7	—	—	—	—	7	—	—	—	138
45 to 64 years -----	78	—	—	—	—	10	25	25	18	208
65 years and over -----	118	—	—	5	15	27	31	28	12	169
Male householder, no wife present -----	58	—	—	10	17	1	23	—	7	152
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	3	—	—	—	—	—	3	—	—	175
35 to 44 years -----	—	—	—	—	—	—	—	—	—	—
45 to 64 years -----	27	—	—	10	—	—	10	—	7	167
65 years and over -----	28	—	—	—	17	1	10	—	—	121
Female householder, no husband present -----	143	—	—	—	37	26	41	27	12	160
15 to 24 years -----	17	—	—	—	10	—	—	—	7	121
25 to 34 years -----	10	—	—	—	—	—	10	—	—	175
35 to 44 years -----	4	—	—	—	4	—	—	—	—	113
45 to 64 years -----	44	—	—	—	4	7	22	6	5	175
65 years and over -----	68	—	—	—	19	19	9	21	—	145
Median age -----	65.3	—	—	62.5	69.1	67.2	60.0	68.0	61.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	24	—	—	—	16	—	8	—	—	119
1975 to 1978 -----	43	—	—	—	—	13	14	11	5	180
1970 to 1974 -----	55	—	—	5	—	6	23	17	4	186
1960 to 1969 -----	169	—	—	15	26	34	26	40	28	168
1959 or earlier -----	124	—	—	—	27	18	55	12	12	165
ROOMS										
1 to 3 rooms -----	—	—	—	—	—	—	—	—	—	—
4 rooms -----	41	—	—	10	31	—	—	—	—	108
5 rooms -----	44	—	—	5	—	27	5	7	—	141
6 rooms -----	130	—	—	5	15	14	43	36	17	186
7 rooms -----	142	—	—	—	15	30	65	25	7	170
8 or more rooms -----	58	—	—	—	8	—	13	12	25	233
Median -----	6.4	—	—	4.5	5.7	6.1	6.7	6.4	7.5	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	—	—	—	—	—	—	—	—	—	—
1970 to 1974 -----	3	—	—	—	—	—	3	—	—	175
1960 to 1969 -----	28	—	—	—	—	6	4	7	11	229
1950 to 1959 -----	86	—	—	—	10	7	19	41	9	209
1940 to 1949 -----	77	—	—	—	7	7	29	24	10	192
1939 or earlier -----	221	—	—	20	52	51	71	8	19	144
VALUE										
Less than \$10,000 -----	27	—	—	—	26	1	—	—	—	113
\$10,000 to \$19,999 -----	45	—	—	5	—	22	10	8	—	145
\$20,000 to \$29,999 -----	112	—	—	15	20	34	25	6	12	140
\$30,000 to \$39,999 -----	79	—	—	—	19	14	39	7	—	158
\$40,000 to \$49,999 -----	76	—	—	—	4	—	28	35	9	209
\$50,000 to \$59,999 -----	36	—	—	—	—	—	24	5	7	188
\$60,000 to \$79,999 -----	27	—	—	—	—	—	—	13	14	250+
\$80,000 to \$99,999 -----	6	—	—	—	—	—	—	6	—	225
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	7	—	—	—	—	—	—	—	7	250+
Median -----	\$34 500	—	—	\$21 300	\$21 500	\$26 800	\$38 300	\$43 300	\$57 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	135	—	—	15	12	31	47	16	14	160
10 to 14 percent -----	68	—	—	—	—	8	35	21	4	187
15 to 19 percent -----	69	—	—	5	7	13	20	7	17	174
20 to 24 percent -----	25	—	—	—	17	1	—	7	—	118
25 to 29 percent -----	22	—	—	—	17	—	5	—	—	116
30 to 34 percent -----	26	—	—	—	8	7	5	6	—	143
35 percent or more -----	70	—	—	—	8	11	14	23	14	204
Not computed -----	—	—	—	—	—	—	—	—	—	—
Median -----	15.3	—	—	10—	24.6	12.8	12.3	17.1	16.9	...
SELECTED CHARACTERISTICS										
Heating equipment -----	415	—	—	20	69	71	126	80	49	169
Steam or hot water system -----	6	—	—	—	—	—	6	—	—	175
Central warm-air furnace or electric heat pump -----	344	—	—	20	50	52	93	80	49	177
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	16	—	—	—	8	—	8	—	—	137
Other means -----	49	—	—	—	11	19	19	—	—	143
Air conditioning -----	121	—	—	10	4	6	34	42	25	208
Central system -----	54	—	—	—	—	6	—	32	16	233
1 or more individual room units -----	67	—	—	10	4	—	34	10	9	179
House heating fuel -----	415	—	—	20	69	71	126	80	49	169
Utility gas -----	378	—	—	20	62	71	126	70	29	164
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc. -----	37	—	—	—	7	—	—	10	20	250+
Other -----	—	—	—	—	—	—	—	—	—	—

Table C-31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 431	93	203	599	811	725	3 325	326	693	810	785	711
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 472	66	126	422	436	422	702	65	180	201	153	103
15 to 24 years	4	—	2	—	—	—	112	17	36	26	21	12
25 to 34 years	387	20	69	136	70	92	379	44	101	99	90	45
35 to 44 years	375	26	30	150	98	71	74	—	9	24	11	30
45 to 64 years	502	20	22	109	175	176	109	4	34	38	23	10
65 years and over	204	—	3	25	93	83	28	—	—	14	8	6
Male householder, no wife present	321	15	34	65	115	92	838	63	155	154	243	223
15 to 24 years	19	—	—	—	19	—	226	19	39	61	41	66
25 to 34 years	72	6	26	—	31	9	305	24	69	40	123	49
35 to 44 years	63	7	4	19	24	9	142	11	21	33	32	45
45 to 64 years	120	2	4	46	17	51	97	—	—	13	32	52
65 years and over	47	—	—	—	24	23	68	9	26	7	15	11
Female householder, no husband present	638	12	43	112	260	211	1 785	198	358	455	389	385
15 to 24 years	36	—	—	—	20	16	517	47	99	130	103	138
25 to 34 years	135	6	17	35	44	33	672	104	141	160	147	120
35 to 44 years	138	6	20	25	83	4	261	18	36	79	74	54
45 to 64 years	207	—	6	52	64	85	236	14	33	74	50	65
65 years and over	122	—	—	—	49	73	99	15	49	12	15	8
Median age	44.7	38.0	34.1	40.3	46.1	52.4	30.5	29.4	30.1	30.9	30.3	31.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	269	32	31	81	72	53	1 613	261	290	322	398	342
1975 to 1978	731	61	82	245	228	115	1 284	65	300	340	324	255
1970 to 1974	593	—	90	171	182	150	309	—	103	106	39	61
1960 to 1969	615	—	—	102	254	259	107	—	—	42	18	47
1959 or earlier	223	—	—	—	75	148	12	—	—	—	6	6
ROOMS												
1 room	—	—	—	—	—	—	76	8	30	6	15	17
2 rooms	5	—	—	5	—	—	206	30	45	13	60	58
3 rooms	45	—	5	15	20	5	621	71	165	136	117	132
4 rooms	163	—	9	26	82	46	778	104	165	201	170	138
5 rooms	541	24	69	136	194	118	840	72	167	255	194	152
6 rooms	729	24	64	172	236	233	477	37	96	144	105	95
7 or more rooms	948	45	56	245	279	323	327	4	25	55	124	119
Median	6.1	6.4	5.8	6.2	6.0	6.3	4.5	4.0	4.1	4.7	4.7	4.6
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 427	93	203	599	811	721	3 267	326	676	802	777	686
0.50 or less	1 224	67	91	209	494	363	1 695	177	356	427	360	375
0.51 to 1.00	1 010	24	95	317	256	318	1 357	128	264	302	396	267
1.01 to 1.50	140	—	14	54	43	29	164	16	41	67	15	25
1.51 or more	53	2	3	19	18	11	51	5	15	6	6	19
Lacking complete plumbing for exclusive use	4	—	—	—	—	4	58	—	17	8	8	25
0.50 or less	4	—	—	—	—	4	45	—	17	8	—	20
0.51 to 1.00	—	—	—	—	—	—	13	—	—	—	8	5
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	328	19	26	34	125	124	1 043	132	237	206	199	269
2 persons	525	10	19	96	256	144	695	61	183	195	139	117
3 persons	414	20	47	79	168	100	688	53	142	199	145	149
4 persons	387	27	44	163	55	98	441	61	59	96	153	72
5 persons	398	15	45	128	100	110	202	9	25	34	84	50
6 or more persons	379	2	22	99	107	149	256	10	47	80	65	54
Median	3.38	3.38	3.72	4.06	2.65	3.44	2.39	2.01	2.10	2.52	2.88	2.24
Total persons	8 855	331	821	2 409	2 728	2 566	8 818	752	1 685	2 213	2 299	1 869
UNITS IN STRUCTURE												
1, detached or attached	2 300	89	193	577	763	678	1 303	74	213	330	382	304
2	54	4	—	7	13	30	420	23	27	52	129	189
3 and 4	50	—	6	7	20	17	399	12	37	97	129	124
5 to 9	12	—	4	8	—	—	336	14	104	123	41	54
10 to 49	15	—	—	—	15	—	614	132	233	163	71	15
50 or more	—	—	—	—	—	—	244	62	79	45	33	25
Mobile home or trailer, etc.	—	—	—	—	—	—	9	9	—	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment	2 426	88	203	599	811	725	3 319	326	693	810	785	705
Steam or hot water system	130	—	2	12	78	38	413	52	83	55	123	100
Central warm-air furnace or electric heat pump	1 953	68	168	515	642	560	2 287	213	462	549	533	530
Other built-in electric units	23	—	—	13	4	6	249	44	98	51	37	19
Floor, wall, or pipeless furnace	90	2	9	21	31	27	75	10	21	35	9	—
Other means	230	18	24	38	56	94	295	7	29	120	83	56
Air conditioning	687	25	68	144	255	195	1 117	234	382	289	111	101
Central system	213	21	35	75	78	4	563	137	252	123	37	14
1 or more individual room units	474	4	33	69	177	191	554	97	130	166	74	87
House heating fuel	2 426	88	203	599	811	725	3 319	326	693	810	785	705
Utility gas	2 209	86	188	564	700	671	2 666	240	500	654	670	602
Bottled, tank, or LP gas	12	—	12	—	—	—	41	—	2	5	23	11
Electricity	40	2	3	18	11	6	500	84	187	126	56	47
Fuel oil, kerosene, etc.	165	—	—	17	100	48	72	2	—	25	13	32
Other	—	—	—	—	—	—	40	—	4	—	23	13
Income in 1979 below poverty level	137	5	5	13	56	58	1 103	82	151	260	288	322
Percent below poverty level	5.6	5.4	2.5	2.2	6.9	8.0	33.2	25.2	21.8	32.1	36.7	45.3
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	159	5	2	10	77	65	899	77	163	188	172	299
\$5,000 to \$9,999	231	—	9	23	94	105	558	37	88	131	186	116
\$10,000 to \$12,499	132	5	11	—	53	63	309	39	45	88	81	56
\$12,500 to \$14,999	135	8	6	31	56	34	292	28	81	60	72	51
\$15,000 to \$19,999	245	11	14	39	96	85	476	73	102	152	64	85
\$20,000 to \$24,999	343	2	43	72	123	103	340	31	110	77	75	47
\$25,000 to \$34,999	625	28	41	237	174	145	304	36	72	73	77	46
\$35,000 to \$49,999	454	26	72	144	105	107	116	3	32	29	46	6
\$50,000 or more	107	8	5	43	33	18	31	2	—	12	12	5
Median	\$24 527	\$31 875	\$26 719	\$29 393	\$21 010	\$20 505	\$11 663	\$13 393	\$14 059	\$12 443	\$11 065	\$8 043
Mean	\$24 878	\$29 253	\$28 959	\$30 210	\$22 319	\$21 631	\$13 506	\$13 922	\$14 821	\$14 309	\$14 319	\$10 220

Table C—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Lansing city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	2 431	2 300	131	—	3 325	1 303	420	399	336	614	244	9
Condominium housing units	12	—	12	—	77	17	6	9	9	19	17	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 472	1 434	38	—	702	356	58	47	45	158	38	—
15 to 24 years	4	4	—	—	112	32	30	13	—	37	—	—
25 to 34 years	387	377	10	—	379	175	16	18	35	97	38	—
35 to 44 years	375	367	8	—	74	50	5	5	10	4	—	—
45 to 64 years	502	491	11	—	109	71	7	11	—	20	—	—
65 years and over	204	195	9	—	28	28	—	—	—	—	—	—
Male householder, no wife present	321	288	33	—	838	193	136	138	97	190	84	—
15 to 24 years	19	19	—	—	226	29	52	34	19	65	27	—
25 to 34 years	72	63	9	—	305	56	30	71	47	83	18	—
35 to 44 years	63	52	11	—	142	42	5	20	23	35	17	—
45 to 64 years	120	111	9	—	97	45	31	6	8	7	—	—
65 years and over	47	43	4	—	68	21	18	7	—	—	22	—
Female householder, no husband present	638	578	60	—	1 785	754	226	214	194	266	122	9
15 to 24 years	36	36	—	—	517	161	118	70	71	82	15	—
25 to 34 years	135	116	19	—	672	303	52	76	75	121	36	9
35 to 44 years	138	138	—	—	261	158	21	22	22	36	2	—
45 to 64 years	207	184	23	—	236	113	27	43	12	21	20	—
65 years and over	122	104	18	—	99	19	8	3	14	6	49	—
Median age	44.7	44.5	48.5	—	30.5	33.2	25.8	29.6	29.7	28.4	32.1	32.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	269	255	14	—	1 613	556	230	207	161	315	135	9
1975 to 1978	731	702	29	—	1 284	540	155	140	143	239	67	—
1970 to 1974	593	552	41	—	309	154	21	38	27	34	35	—
1960 to 1969	615	579	36	—	107	53	14	8	5	20	7	—
1959 or earlier	223	212	11	—	12	—	—	6	—	6	—	—
ROOMS												
1 room	—	—	—	—	76	—	—	18	22	22	14	—
2 rooms	5	5	—	—	206	1	15	62	15	85	28	—
3 rooms	45	43	2	—	621	58	80	123	84	157	119	—
4 rooms	163	139	24	—	778	221	136	88	107	183	43	—
5 rooms	541	495	46	—	840	418	112	80	58	140	23	9
6 rooms	729	696	33	—	477	336	48	28	30	25	10	—
7 or more rooms	948	922	26	—	327	269	29	—	20	2	7	—
Median	6.1	6.2	5.4	—	4.5	5.4	4.3	3.5	3.9	3.7	3.2	5.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	2 427	2 296	131	—	3 267	1 286	420	390	321	602	239	9
0.50 or less	1 224	1 155	69	—	1 695	488	242	196	192	404	173	—
0.51 to 1.00	1 010	962	48	—	1 357	679	161	164	108	170	66	9
1.01 to 1.50	140	126	14	—	164	100	17	6	21	20	—	—
1.51 or more	53	53	—	—	51	19	—	24	—	8	—	—
Lacking complete plumbing for exclusive use	4	4	—	—	58	17	—	9	15	12	5	—
0.50 or less	4	4	—	—	45	12	—	9	15	4	5	—
0.51 to 1.00	—	—	—	—	13	5	—	—	—	8	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	110	—	—	40	28	28	14	—
1	55	55	—	—	944	94	158	180	99	252	161	—
2	404	332	72	—	1 363	521	198	117	147	307	64	9
3	1 302	1 267	35	—	670	474	64	56	44	27	5	—
4	568	553	15	—	193	172	—	6	15	—	—	—
5 or more	102	93	9	—	45	42	—	—	3	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	159	148	11	—	899	213	172	141	103	126	144	—
\$5,000 to \$9,999	231	223	8	—	558	222	112	85	52	69	18	—
\$10,000 to \$12,499	132	121	11	—	309	150	27	27	37	59	—	9
\$12,500 to \$14,999	135	127	8	—	292	130	15	29	51	50	17	—
\$15,000 to \$19,999	245	240	5	—	476	225	25	39	34	130	23	—
\$20,000 to \$24,999	343	326	17	—	340	131	47	28	34	94	6	—
\$25,000 to \$34,999	625	571	54	—	304	131	17	47	16	71	22	—
\$35,000 to \$49,999	454	441	13	—	116	83	—	3	9	7	14	—
\$50,000 or more	107	103	4	—	31	18	5	—	—	8	—	—
Median	\$24 527	\$24 432	\$27 734	—	\$11 663	\$13 779	\$7 111	\$7 546	\$10 878	\$15 129	\$4 542	\$11 250
Mean	\$24 878	\$24 909	\$24 331	—	\$13 506	\$15 912	\$9 422	\$11 077	\$11 602	\$15 346	\$9 732	\$11 155
SELECTED CHARACTERISTICS												
Heating equipment	2 426	2 295	131	—	3 319	1 297	420	399	336	614	244	9
Steam or hot water system	130	124	6	—	413	51	50	55	73	140	44	—
Central warm-air furnace or electric heat pump	1 953	1 849	104	—	2 287	1 055	296	260	193	343	131	9
Other built-in electric units	23	23	—	—	249	24	21	24	41	90	49	—
Floor, wall, or pipeless furnace	90	90	—	—	75	39	9	4	5	10	8	—
Other means	230	209	21	—	295	128	44	56	24	31	12	—
Air conditioning	687	637	50	—	1 117	204	44	74	113	511	162	9
Central system	213	193	20	—	563	112	20	54	66	213	89	—
Vehicles available	2 276	2 150	126	—	2 230	945	219	195	240	493	129	9
1	817	780	37	—	1 521	614	153	128	172	339	106	9
2 or more	1 459	1 370	89	—	709	331	66	67	68	154	23	—
House heating fuel	2 426	2 295	131	—	3 319	1 297	420	399	336	614	244	9
Utility gas	2 209	2 087	122	—	2 666	1 180	345	328	259	415	130	9
Bottled, tank, or LP gas	12	12	—	—	41	10	5	19	—	2	5	—
Electricity	40	40	—	—	500	75	38	38	67	180	102	—
Fuel oil, kerosene, etc.	165	156	9	—	72	32	26	7	—	7	—	—
Other	—	—	—	—	40	—	6	7	10	10	7	—
Water heating fuel	2 431	2 300	131	—	3 313	1 291	420	399	336	614	244	9
Utility gas	2 088	1 978	110	—	2 561	1 116	323	331	287	365	130	9
Bottled, tank, or LP gas	23	23	—	—	62	22	7	7	—	19	7	—
Electricity	303	282	21	—	690	153	90	61	49	230	107	—
Fuel oil, kerosene, etc.	17	17	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	2 008	1 913	95	—	2 021	1 034	250	202	194	270	62	9
With own children under 18 years	1 250	1 211	39	—	1 661	889	192	182	170	175	44	9
With own children under 6 years	507	492	15	—	949	473	144	92	102	106	32	—
Female householder, no husband present	419	380	39	—	1 159	611	160	141	118	96	24	9
With own children under 18 years	295	272	23	—	1 073	565	152	133	111	83	20	9
With own children under 6 years	102	96	6	—	579	269	116	74	63	39	18	—
Nonfamily householder	423	387	36	—	1 304	269	170	197	142	344	182	—
Income in 1979 below poverty level	137	130	7	—	1 103	370	195	169	115	144	110	—
Percent below poverty level	5.6	5.7	5.3	—	33.2	28.4	46.4	42.4	34.2	23.5	45.1	—

Table C—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Lansing city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	2 431	328	525	414	387	398	210	88	81	3.38	8 855
Nonrelatives present	180	—	60	46	17	33	7	10	7	3.15	698
ROOMS											
1 to 3 rooms	50	—	7	—	12	11	8	5	7	5.05	300
4 rooms	163	43	52	35	11	18	4	—	—	2.24	439
5 rooms	541	93	141	96	80	72	28	15	16	2.88	1 680
6 rooms	729	98	118	123	119	167	64	23	17	3.71	2 675
7 rooms	521	47	150	108	93	55	52	—	16	3.09	1 796
8 or more rooms	427	47	57	52	72	75	54	45	25	4.30	1 965
Median	6.1	5.8	6.0	6.1	6.3	6.1	6.5	7.5	6.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	2 427	324	525	414	387	398	210	88	81	3.38	8 849
1.00 or less	2 234	324	525	414	375	369	170	45	12	3.15	7 649
1.01 to 1.50	140	—	—	—	12	18	32	38	40	6.71	828
1.51 or more	53	—	—	—	—	11	8	5	29	8.5+	372
Lacking complete plumbing for exclusive use	4	4	—	—	—	—	—	—	—	1.00	6
1.00 or less	4	4	—	—	—	—	—	—	—	1.00	6
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	2 300	303	490	401	373	372	192	88	81	3.39	8 370
2 or more	131	25	35	13	14	26	18	—	—	2.92	485
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	2 176	287	469	378	345	357	171	88	81	3.38	7 787
Less than \$10,000	37	8	10	19	—	—	—	—	—	2.53	71
\$10,000 to \$19,999	213	35	51	21	24	20	38	15	9	3.48	817
\$20,000 to \$29,999	548	94	109	95	76	79	74	13	8	3.25	1 859
\$30,000 to \$39,999	534	63	114	98	83	122	3	28	23	3.42	1 867
\$40,000 to \$49,999	440	42	99	73	86	56	45	16	23	3.57	1 716
\$50,000 to \$59,999	202	13	47	37	45	35	11	—	14	3.59	711
\$60,000 to \$79,999	139	20	29	20	16	34	—	16	4	3.53	547
\$80,000 to \$99,999	41	—	5	15	10	11	—	—	—	3.55	156
\$100,000 to \$149,999	10	—	5	—	5	—	—	—	—	3.00	26
\$150,000 or more	12	12	—	—	—	—	—	—	—	1.00	17
Median	\$35 200	\$30 800	\$36 300	\$34 700	\$38 900	\$36 800	\$23 600	\$33 300	\$40 300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	2 431	328	525	414	387	398	210	88	81	3.38	8 855
Median income	\$24 527	\$14 457	\$19 044	\$23 173	\$29 028	\$31 014	\$26 563	\$22 727	\$33 365	...	...
Median selected monthly owner costs as percentage of household income	17.4	29.1	19.1	17.4	16.2	15.2	14.0	16.7	15.4	...	...
With a mortgage	17.8	25.5	19.6	19.1	16.6	15.8	14.1	18.2	15.4	...	...
Not mortgaged	15.3	33.4	17.6	10—	10—	10—	10—	14.1	—	...	...
Income in 1979 below poverty level	137	42	14	47	11	14	4	5	—	2.77	...
Median income	\$3 715	\$2 614	\$3 056	\$3 669	\$4 464	\$6 389	\$6 250	\$8 750	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	47.5	—	45.0	—	...	...
With a mortgage	50+	50+	50+	50+	45.0	47.5	—	45.0	—	...	...
Not mortgaged	50+	50+	—	22.5	50+	—	—	—	—	...	...
Renter-occupied housing units	3 325	1 043	695	688	441	202	121	79	56	2.39	8 818
Nonrelatives present	443	—	184	100	90	36	11	22	—	2.88	1 363
ROOMS											
1 room	76	50	14	—	12	—	—	—	—	1.26	123
2 rooms	206	174	25	—	7	—	—	—	—	1.09	268
3 rooms	621	446	115	43	17	—	—	—	—	1.20	825
4 rooms	778	210	257	202	76	16	17	—	—	2.20	1 797
5 rooms	840	132	175	249	178	54	21	26	5	2.95	2 429
6 rooms	477	22	91	107	95	77	34	41	10	3.69	1 925
7 or more rooms	327	9	18	87	56	55	49	12	41	4.38	1 451
Median	4.5	3.2	4.3	4.9	5.1	5.9	6.2	5.8	6.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 267	1 011	674	683	441	202	121	79	56	2.42	8 726
1.00 or less	3 052	1 011	660	683	405	186	83	12	12	2.28	7 326
1.01 to 1.50	164	—	—	—	17	16	38	67	26	6.66	1 120
1.51 or more	51	—	14	—	19	—	—	—	18	4.11	280
Lacking complete plumbing for exclusive use	58	32	21	5	—	—	—	—	—	1.41	92
1.00 or less	58	32	21	5	—	—	—	—	—	1.41	92
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 303	170	202	303	274	151	96	67	40	3.42	4 563
2	420	137	110	102	42	12	10	—	7	2.16	940
3 and 4	399	156	74	96	49	14	4	6	—	2.09	961
5 to 9	336	134	88	55	23	21	—	6	9	1.89	810
10 to 49	614	276	197	99	31	4	7	—	—	1.66	1 170
50 or more	244	170	24	33	13	—	4	—	—	1.22	345
Mobile home or trailer, etc.	9	—	—	—	9	—	—	—	—	4.00	29
GROSS RENT											
Specified renter-occupied housing units	3 223	1 019	675	663	422	202	121	65	56	2.38	8 515
Less than \$100	175	143	20	7	5	—	—	—	—	1.11	214
\$100 to \$149	165	104	38	6	—	13	4	—	—	1.29	290
\$150 to \$199	439	244	105	64	20	—	6	—	—	1.40	705
\$200 to \$249	786	249	161	189	91	37	21	23	15	2.39	2 078
\$250 to \$299	667	157	176	144	103	39	19	22	7	2.50	1 861
\$300 to \$349	451	90	104	108	80	45	12	—	12	2.79	1 290
\$350 to \$399	285	23	59	72	53	28	27	12	11	3.34	1 029
\$400 to \$499	205	9	6	61	70	29	22	8	—	3.88	788
\$500 or more	28	—	2	6	—	11	5	—	4	5.05	142
No cash rent	22	—	4	6	—	—	5	—	7	5.70	118
Median	\$252	\$203	\$253	\$264	\$296	\$313	\$333	\$286	\$310	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 325	1 043	695	688	441	202	121	79	56	2.39	8 818
Median income	\$11 663	\$7 364	\$12 370	\$13 033	\$13 692	\$10 833	\$16 250	\$20 284	\$19 167	...	...
Median gross rent as percentage of household income	24.9	25.9	23.8	25.7	24.9	35.0	23.4	22.8	18.1	...	...
Income in 1979 below poverty level	1 103	346	235	199	156	77	46	32	12	2.37	...
Median income	\$3 706	\$2 900	\$3 385	\$3 729	\$4 877	\$5 560	\$8 083	\$7 353	\$11 250	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	50+	50+	42.6	27.0	...	...

Table C—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lansing city		Married-couple families										Male householder, no wife present										Female householder, no husband present										Median age																	
		15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over					15 to 24 years						25 to 34 years					35 to 44 years					45 to 64 years					65 years and over	
		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over									
Owner-occupied housing units		4		387		375		502		204		19		72		63		120		47		36		135		207		122		44.7																			
PERSONS IN UNIT		328		325		325		325		325		325		325		325		325		325		325		325		325		325		325		325		325		325		325		325									
1 person		2		36		32		112		112		9		41		28		43		27		4		22		19		86		52.6																			
2 persons		414		90		75		67		64		10		3		6		16		16		10		40		23		54		18		35.1																	
3 persons		387		96		87		102		102		—		6		7		21		21		15		18		37		46		10		45.2																	
4 persons		376		71		91		178		26		—		6		9		18		18		13		22		27		33		8		39.0																	
5 persons		376		71		91		178		26		—		6		9		18		18		13		22		27		33		8		39.0																	
6 or more persons		376		71		91		178		26		—		6		9		18		18		13		22		27		33		8		39.0																	
Median		3.38		4.20		4.83		4.05		2.41		1.55		1.38		2.08		2.56		1.37		2.77		2.79		3.23		2.51		43.3																			
Total persons		8 855		1 713		1 829		2 105		565		36		135		175		325		58		92		407		351		639		215		...																	
PLUMBING FACILITIES BY PERSONS PER ROOM																																																	
Complete plumbing for exclusive use		2 427		387		375		502		204		19		72		63		120		47		36		135		207		118		44.7																			
1.01 or more persons per room		193		44		52		55		6		—		—		7		—		—		—		7		10		41.4																					
Lacking complete plumbing for exclusive use		4		—		—		—		—		—		—		—		—		—		—		—		—		—		67.5																			
1.01 or more persons per room		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—																			
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																																																	
Specified owner-occupied housing units																																																	
With a mortgage		2 176		352		361		465		180		19		54		48		102		43		36		109		135		172		44.4																			
Less than 15 percent		1 761		341		354		387		62		19		51		48		75		15		19		99		131		128		40.9																			
15 to 19 percent		433		120		118		192		8		10		12		21		27		8		6		11		27		29		42.0																			
20 to 24 percent		269		94		86		118		23		9		14		5		39		—		—		39		24		30		36.6																			
25 to 29 percent		139		72		49		23		17		—		6		4		2		—		—		9		9		12		37.9																			
30 to 34 percent		76		38		10		26		13		—		—		7		—		—		5		4		11		34		40.4																			
35 percent or more		200		9		13		18		13		—		19		11		2		7		8		35		21		23		57.5																			
Not computed		5		8		3		18		—		—		—		—		—		—		—		—		—		—		—																			
Median		17.8		17.7		14.5		15.1		25.6		10—		19.8		18.0		20.4		19.7		33.5		24.8		21.8		21.4		50+		65.3																	
Not mortgaged		415		11		7		78		118		—		3		—		27		28		17		10		4		44		57.8																			
Less than 10 percent		135		11		7		44		31		—		3		—		20		—		—		—		—		19		42.1																			
10 to 14 percent		68		—		—		29		46		—		—		—		7		—		—		—		—		4		—																			
15 to 19 percent		69		—		—		5		7		—		—		—		—		18		—		—		—		5		—																			
20 to 24 percent		25		—		—		—		—		—		—		—		—		—		10		—		—		7		56.0																			
25 to 29 percent		22		—		—		—		—		—		—		—		—		—		7		—		—		19		70.6																			
30 to 34 percent		26		—		—		—		—		—		—		—		—		—		7		—		—		4		34		68.6																	
35 percent or more		70		—		—		—		15		—		—		—		—		—		—		—		—		—		—																			
Not computed		—		—		—		—		—		—		—		—		—		—		—		—		—		—		—																			
Median		15.3		10—		10—		10—		16.0		—		10—		—		10—		23.9		29.2		15.8		10—		13.8		35.0		...																	
Renter-occupied housing units																																																	
PERSONS IN UNIT																																																	
1 person		1 043		—		—		—		—		86		227		95		76		44		116		164		104		32.8																					
2 persons		683		67		19		15		9		76		42		10		14		24		174		120		50		27.7																					
3 persons		688		157		6		38		13		35		15		20		7		—		146		125		30		28.1																					
4 persons		441		96		25		16		—		17		11		11		—		—		48		132		24		29.9																					
5 persons		202		31		6		6		—		6		10		6		—		—		4		52		24		32.4																					
6 or more persons		252		26		24		3		2.88		1.86		1.17		1.25		1.14		1.27		29		52		71		36.8																					
Median		2.39		3.28		3.96		3.39		2.88		1.86		1.17		1.25		1.14		1.27		2.32		2.92		3.49		1.02		...																			
Total persons		8 818		1 338		352		434		115		424		467		256		124		88		1 243		1 927		1 018		596		...																			
PLUMBING FACILITIES BY PERSONS PER ROOM																																																	
Complete plumbing for exclusive use		3 267		379		74		109		28		226		292		142		97		68		486		667		236		30.6																					
1.01 or more persons per room		215		43		18		23		—		6		12		—		—		—		32		32		12		—																					
Lacking complete plumbing for exclusive use		58		—		—		—		—		—		13																																			

Table C—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Lansing city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	328	148	9	41	28	43	27	180	4	22	19	49	86
PLUMBING FACILITIES													
Complete plumbing for exclusive use	324	148	9	41	28	43	27	176	4	22	19	49	82
Lacking complete plumbing for exclusive use	4	—	—	—	—	—	—	4	—	—	—	—	4
UNITS IN STRUCTURE													
1, detached or attached	303	133	9	41	24	36	23	170	4	20	19	49	78
2 or more	25	15	—	—	4	7	4	10	—	2	—	—	8
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	96	21	—	—	—	—	21	75	—	—	—	12	63
\$5,000 to \$9,999	40	17	—	4	4	3	6	23	4	4	—	—	15
\$10,000 to \$12,499	10	2	—	—	—	2	—	8	—	—	—	—	8
\$12,500 to \$14,999	23	10	—	10	—	—	—	13	—	4	6	3	—
\$15,000 to \$19,999	46	36	9	4	12	11	—	10	—	—	6	4	—
\$20,000 to \$24,999	54	16	—	7	—	9	—	38	—	14	7	17	—
\$25,000 to \$34,999	59	46	—	16	12	18	—	13	—	—	—	13	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$14 457	\$18 636	\$18 750	\$22 750	\$19 000	\$21 528	\$4 107	\$7 206	\$6 250	\$22 708	\$16 458	\$23 309	\$4 038
Mean	\$14 385	\$17 813	\$17 715	\$21 416	\$19 846	\$21 366	\$4 606	\$11 566	\$5 520	\$18 507	\$17 768	\$18 143	\$4 954
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	287	117	9	32	20	33	23	170	4	20	19	49	78
With a mortgage	182	88	9	32	20	20	7	94	4	20	19	28	23
Less than \$200	32	15	—	4	4	—	7	17	—	—	6	4	7
\$200 to \$249	28	15	—	6	4	5	—	13	—	—	—	8	5
\$250 to \$299	15	—	—	—	—	—	—	15	4	—	7	—	4
\$300 to \$349	31	24	9	5	—	10	—	7	—	4	—	3	—
\$350 to \$399	29	7	—	7	—	—	—	22	—	4	6	5	7
\$400 to \$499	32	17	—	10	7	—	—	15	—	7	—	8	—
\$500 to \$599	10	5	—	—	—	5	—	5	—	5	—	—	—
\$600 to \$749	5	5	—	—	5	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$326	\$329	\$325	\$357	\$414	\$325	\$175	\$314	\$275	\$414	\$275	\$333	\$245
Not mortgaged	105	29	—	—	—	13	16	76	—	—	—	21	55
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	29	6	—	—	—	—	6	23	—	—	—	4	19
\$125 to \$149	11	—	—	—	—	—	—	11	—	—	—	—	11
\$150 to \$199	37	16	—	—	—	6	10	21	—	—	—	17	4
\$200 to \$249	21	—	—	—	—	—	—	21	—	—	—	—	21
\$250 or more	7	7	—	—	—	7	—	—	—	—	—	—	—
Median	\$167	\$177	—	—	—	\$250+	\$160	\$160	—	—	—	\$169	\$144
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	29.1	23.7	22.5	22.0	31.4	18.9	43.2	32.8	50+	28.0	17.5	15.0	39.5
With a mortgage	25.5	24.3	22.5	22.0	31.4	21.9	45.0	29.5	50+	28.0	17.5	17.7	50+
Not mortgaged	33.4	21.3	—	—	—	15.4	42.0	35.0	—	—	—	10—	37.2
Income in 1979 below poverty level	42	—	—	—	—	—	—	42	—	—	—	12	30
Percent below poverty level	12.8	—	—	—	—	—	—	23.3	—	—	—	24.5	34.9
Renter-occupied housing units	1 043	528	86	227	95	76	44	515	116	164	36	104	95
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 011	520	86	219	95	76	44	491	101	164	32	104	90
Lacking complete plumbing for exclusive use	32	8	—	8	—	—	—	24	15	—	4	—	5
UNITS IN STRUCTURE													
1, detached or attached	170	75	—	27	11	31	6	95	12	16	20	28	19
2	137	76	16	27	—	24	9	61	17	14	—	22	8
3 and 4	156	89	10	53	13	6	7	67	16	20	10	18	3
5 to 9	134	62	—	31	23	8	—	72	34	19	—	5	14
10 to 49	276	149	36	71	35	7	—	127	27	77	6	11	6
50 or more	170	77	24	18	13	—	22	93	10	18	—	20	45
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	443	177	35	64	26	17	35	266	66	41	6	67	86
\$5,000 to \$9,999	128	80	12	34	14	15	5	48	15	6	—	18	9
\$10,000 to \$12,499	101	50	7	20	—	19	4	51	13	27	2	9	—
\$12,500 to \$14,999	86	21	—	15	6	—	—	65	15	32	12	6	—
\$15,000 to \$19,999	141	84	22	44	6	12	—	57	2	47	8	—	—
\$20,000 to \$24,999	105	79	10	34	28	7	—	26	5	9	8	4	—
\$25,000 to \$34,999	25	25	—	10	15	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	6	6	—	—	—	6	—	—	—	—	—	—	—
\$50,000 or more	8	6	—	6	—	—	—	2	—	2	—	—	—
Median	\$7 364	\$10 350	\$6 667	\$11 937	\$15 625	\$10 789	\$4 071	\$4 890	\$4 412	\$13 125	\$14 583	\$4 279	\$3 881
Mean	\$9 961	\$11 866	\$9 223	\$13 031	\$14 289	\$12 713	\$4 326	\$8 007	\$6 444	\$12 133	\$13 583	\$5 222	\$3 728
GROSS RENT													
Specified renter-occupied housing units	1 019	522	86	227	95	70	44	497	116	157	34	95	95
Less than \$100	143	37	—	8	—	7	22	106	—	6	—	44	56
\$100 to \$149	104	62	10	35	6	6	5	42	20	—	—	10	6
\$150 to \$199	244	112	32	37	12	18	13	132	43	37	10	18	24
\$200 to \$249	249	159	34	64	38	23	—	90	28	38	10	14	—
\$250 to \$299	157	71	10	40	16	5	—	86	19	51	4	9	3
\$300 to \$349	90	53	—	20	18	11	4	37	6	25	—	—	6
\$350 to \$399	23	23	—	23	—	—	—	—	—	—	—	—	—
\$400 to \$499	9	5	—	—	5	—	—	4	—	—	4	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$203	\$213	\$201	\$216	\$241	\$210	\$95	\$179	\$186	\$244	\$202	\$127	\$75
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	25.9	24.5	35.5	24.3	16.7	25.9	32.2	26.9	49.4	22.8	15.8	28.9	29.6
Income in 1979 below poverty level	346	141	31	51	20	17	22	205	52	33	6	61	53
Percent below poverty level	33.2	26.7	36.0	22.5	21.1	22.4	50.0	39.8	44.8	20.1	16.7	58.7	55.8

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by “(CDP),” meaning “census designated place.” In the 1970 and earlier censuses, these places were identified by “(U),” meaning “unincorporated place.”

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP’s appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP’s). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA’s are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area’s main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA’s are composed of cities and towns rather than whole counties.

The housing units in SMSA’s may also be referred to as the metropolitan housing and are subdivided into “inside central city (or cities)” and “outside central city (or cities).” The housing units outside SMSA’s constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for “Central Cities of SMSA’s” are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA’s include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA’s are those named in the titles of the SMSA’s,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder

Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder

Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage—The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census

Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating

"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979

Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979

—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data

—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024

Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas. The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be). Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment. In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence. When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list. Crews of Merchant Vessels Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce. If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. — Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/
Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish
Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin
of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

9-16 Same value categories as groups 1 to 8

Black Race

17-32 Same value—Spanish origin categories as groups 1 to 16

Asian, Pacific Islander Race

33-48 Same value—Spanish origin categories as groups 1 to 16

American Indian, Eskimo, or Aleut Race

49-64 Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

Persons of Spanish Origin

Rent Categories

81 \$1 to \$59
82 \$60 to \$99
83 \$100 to \$149
84 \$150 to \$199
85 \$200 to \$249
86 \$250 to \$299
87 \$300 to \$399
88 \$400 to \$499
89 \$500+
90 Other Renter
91 No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

American Indian, Eskimo, or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1 *Vacant for Rent*
2 *Vacant for Sale*
3 *Other Vacant*

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.0	0.9	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.1	0.8	0.5
Vacant price asked and vacant rent asked..	1.0	0.8	0.4
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.5
Stories in structure.....	0.9	0.9	0.5
Passenger elevator.....	0.8	0.8	0.4
Persons in unit.....	1.1	0.9	0.5
Year structure built.....	1.0	0.8	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.2	0.9	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent and contract rent.....	1.1	0.8	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.8	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.0	0.9	0.5
Poverty status: Housing.....	1.1	0.9	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.0	0.8	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B

**The SMSA
Places of 50,000 or More and
Central Cities of SMSA's**

The SMSA -----

**PLACES OF 50,000 OR MORE AND CENTRAL
CITIES OF SMSA's**

East Lansing city -----
Lansing city -----

Housing units	
100-percent count	Percent in sample
167 119	22.7
13 119	16.0
51 948	17.3



Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A **public** school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade *ever* attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished** this grade (or year) only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned** or **being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned** or **being bought** if the living quarters are owned but the land is rented.

Mark **Rented** for **cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A **condominium** is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A **commercial establishment** is easily recognized from the outside, for example, a grocery store or barber shop. A **medical office** is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12.** Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13.** Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a.** Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a.** A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16.** If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17.** A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19.** The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21.** *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23.** The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26.** Answer *Yes only* if the telephone is located *in* your living quarters.

- H27.** Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29.** Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32.** Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30.** Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31.** When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a.** The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark **No**, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark **Yes** if the person speaks a language other than English *at home*. Do *not* mark **Yes** for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
 - (1) The circle **Very well** should be filled for persons who have no difficulty speaking English.
 - (2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle **Not at all** should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark **Yes**, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No**, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark **Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

- b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark **Yes**, full time if the person worked full time (35 hours or more per week). Mark **Yes**, part time if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:					
DO	A1	A2	A4	A5	A6
L					

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

How to fill out your Census Form

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	First name Middle initial	Last name	First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.		If relative of person in column 1: <input type="checkbox"/> Husband/wife <input type="checkbox"/> Father/mother <input type="checkbox"/> Son/daughter <input type="checkbox"/> Other relative <input type="checkbox"/> Brother/sister If not related to person in column 1: <input type="checkbox"/> Roomer, boarder <input type="checkbox"/> Other nonrelative <input type="checkbox"/> Partner, roommate <input type="checkbox"/> Paid employee	
3. Sex Fill one circle.		<input type="checkbox"/> Male <input checked="" type="checkbox"/> Female		<input type="checkbox"/> Male <input checked="" type="checkbox"/> Female	
4. Is this person — Fill one circle.		<input type="checkbox"/> White <input type="checkbox"/> Asian Indian <input type="checkbox"/> Black or Negro <input type="checkbox"/> Hawaiian <input type="checkbox"/> Japanese <input type="checkbox"/> Guamanian <input type="checkbox"/> Chinese <input type="checkbox"/> Samoan <input type="checkbox"/> Filipino <input type="checkbox"/> Eskimo <input type="checkbox"/> Korean <input type="checkbox"/> Aleut <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other — Specify <input type="checkbox"/> Indian (Amer.) Print tribe →		<input type="checkbox"/> White <input type="checkbox"/> Asian Indian <input type="checkbox"/> Black or Negro <input type="checkbox"/> Hawaiian <input type="checkbox"/> Japanese <input type="checkbox"/> Guamanian <input type="checkbox"/> Chinese <input type="checkbox"/> Samoan <input type="checkbox"/> Filipino <input type="checkbox"/> Eskimo <input type="checkbox"/> Korean <input type="checkbox"/> Aleut <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other — Specify <input type="checkbox"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.		a. Age at last birthday: [] b. Month of birth: [] Jan.—Mar. Apr.—June July—Sept. Oct.—Dec. c. Year of birth: 1 8 0 0 9 1 2 3 4 5 6 7 8 9		a. Age at last birthday: [] b. Month of birth: [] Jan.—Mar. Apr.—June July—Sept. Oct.—Dec. c. Year of birth: 1 8 0 0 9 1 2 3 4 5 6 7 8 9	
6. Marital status Fill one circle.		<input type="checkbox"/> Now married <input type="checkbox"/> Separated <input type="checkbox"/> Widowed <input type="checkbox"/> Never married <input type="checkbox"/> Divorced		<input type="checkbox"/> Now married <input type="checkbox"/> Separated <input type="checkbox"/> Widowed <input type="checkbox"/> Never married <input type="checkbox"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.		<input type="checkbox"/> No (not Spanish/Hispanic) <input type="checkbox"/> Yes, Mexican, Mexican-Amer., Chicano <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic		<input type="checkbox"/> No (not Spanish/Hispanic) <input type="checkbox"/> Yes, Mexican, Mexican-Amer., Chicano <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.		<input type="checkbox"/> No, has not attended since February 1 <input type="checkbox"/> Yes, public school, public college <input type="checkbox"/> Yes, private, church-related <input type="checkbox"/> Yes, private, not church-related		<input type="checkbox"/> No, has not attended since February 1 <input type="checkbox"/> Yes, public school, public college <input type="checkbox"/> Yes, private, church-related <input type="checkbox"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		Highest grade attended: <input type="checkbox"/> Nursery school <input type="checkbox"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="checkbox"/> College (academic year) [] 1 2 3 4 5 6 7 8 or more <input type="checkbox"/> Never attended school — Skip question 10		Highest grade attended: <input type="checkbox"/> Nursery school <input type="checkbox"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="checkbox"/> College (academic year) [] 1 2 3 4 5 6 7 8 or more <input type="checkbox"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.		<input type="checkbox"/> Now attending this grade (or year) <input type="checkbox"/> Finished this grade (or year) <input type="checkbox"/> Did not finish this grade (or year)		<input type="checkbox"/> Now attending this grade (or year) <input type="checkbox"/> Finished this grade (or year) <input type="checkbox"/> Did not finish this grade (or year)	
		CENSUS USE ONLY A. <input type="checkbox"/> I <input type="checkbox"/> N <input type="checkbox"/> O		CENSUS USE ONLY A. <input type="checkbox"/> I <input type="checkbox"/> N <input type="checkbox"/> O	

NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7	
Last name	Middle initial
First name	
If relative of person in column 1:	
<input type="checkbox"/> Husband/wife	<input type="checkbox"/> Father/mother
<input type="checkbox"/> Son/daughter	<input type="checkbox"/> Other relative
<input type="checkbox"/> Brother/sister	
If not related to person in column 1:	
<input type="checkbox"/> Roomer, boarder	<input type="checkbox"/> Other nonrelative
<input type="checkbox"/> Partner, roommate	
<input type="checkbox"/> Paid employee	
<input type="checkbox"/> Male <input type="checkbox"/> Female	
<input type="checkbox"/> White <input type="checkbox"/> Asian Indian <input type="checkbox"/> Black or Negro <input type="checkbox"/> Hawaiian <input type="checkbox"/> Japanese <input type="checkbox"/> Guamanian <input type="checkbox"/> Chinese <input type="checkbox"/> Samoan <input type="checkbox"/> Filipino <input type="checkbox"/> Eskimo <input type="checkbox"/> Korean <input type="checkbox"/> Aleut <input type="checkbox"/> Vietnamese <input type="checkbox"/> Other — Specify <input type="checkbox"/> Indian (Amer.) Print tribe →	
a. Age at last birthday	c. Year of birth
1	1 8 0 0
b. Month of birth	9 1 2 3 4 5 6 7 8 9
<input type="checkbox"/> Jan.—Mar.	<input type="checkbox"/> 10
<input type="checkbox"/> Apr.—June	<input type="checkbox"/> 11
<input type="checkbox"/> July—Sept.	<input type="checkbox"/> 12
<input type="checkbox"/> Oct.—Dec.	<input type="checkbox"/> 13
<input type="checkbox"/> Now married <input type="checkbox"/> Separated <input type="checkbox"/> Widowed <input type="checkbox"/> Never married <input type="checkbox"/> Divorced	
<input type="checkbox"/> No (not Spanish/Hispanic) <input type="checkbox"/> Yes, Mexican, Mexican-Amer., Chicano <input type="checkbox"/> Yes, Puerto Rican <input type="checkbox"/> Yes, Cuban <input type="checkbox"/> Yes, other Spanish/Hispanic	
<input type="checkbox"/> No, has not attended since February 1 <input type="checkbox"/> Yes, public school, public college <input type="checkbox"/> Yes, private, church-related <input type="checkbox"/> Yes, private, not church-related	
Highest grade attended:	
<input type="checkbox"/> Nursery school <input type="checkbox"/> Kindergarten	
Elementary through high school (grade or year)	
1 2 3 4 5 6 7 8 9 10 11 12	
College (academic year)	
1 2 3 4 5 6 7 8 or more	
<input type="checkbox"/> Never attended school—Skip question 10	
<input type="checkbox"/> Now attending this grade (or year) <input type="checkbox"/> Finished this grade (or year) <input type="checkbox"/> Did not finish this grade (or year)	
CENSUS USE ONLY	

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied	C1. Is this unit for —		
		<input type="checkbox"/> First form	<input type="checkbox"/> Year round use	<input type="checkbox"/> Less than 1 month	
		<input type="checkbox"/> Continuation	<input type="checkbox"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="checkbox"/> 1 up to 2 months	
		Vacant	C2. Vacancy status	<input type="checkbox"/> 2 up to 6 months	
		<input type="checkbox"/> Regular	<input type="checkbox"/> For rent	<input type="checkbox"/> 6 up to 12 months	
		<input type="checkbox"/> Usual home elsewhere	<input type="checkbox"/> For sale only	<input type="checkbox"/> 1 year up to 2 years	
		Group quarters	<input type="checkbox"/> Rented or sold, not occupied	<input type="checkbox"/> 2 or more years	
		<input type="checkbox"/> First form	<input type="checkbox"/> Held for occasional use		
		<input type="checkbox"/> Continuation	<input type="checkbox"/> Other vacant		
			C3. Is this unit boarded up?	E. Indicators	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	1. <input type="checkbox"/> Mail return	
				2. <input type="checkbox"/> Pop./F	

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used d. Oil, coal, kerosene, wood, etc. \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22c. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, stream, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22d. <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	<input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt

☐ Yes, contract to purchase

☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

Yes, taxes included in payment ☐

No, taxes paid separately or taxes not required ☐

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment

☐ No, insurance paid separately or no insurance

Please turn to page 6

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	1	2	4	2	4	2	4
	SS.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Yes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	No	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	4	2	4	5	2	4	6
	SS.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Yes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	No	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	7	2	4	GQ	H30	H31	H32c
	SS.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Yes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	No	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

<p>Name of Person 1 on page 2:</p> <p style="text-align: center;">Last name First name Middle initial</p> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>(Name of State or foreign country; or Puerto Rico, Guam, etc.)</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States? <input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay? <input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home? <input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language? _____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English? <input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide. _____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i> <input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country, Puerto Rico, Guam, etc.: _____ (2) County: _____ (3) City, town, village, etc.: _____ (4) Inside the incorporated (legal) limits of that city, town, village, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born? <input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i> <input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college? <input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business? <input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i> <input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i> <input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <table style="width: 100%;"> <tr> <td></td> <td style="text-align: center;">Yes</td> <td style="text-align: center;">No</td> </tr> <tr> <td>a. Limits the kind or amount of work this person can do at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>b. Prevents this person from working at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>c. Limits or prevents this person from using public transportation?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>20. If this person is a female —</p> <table style="width: 100%;"> <tr> <td style="text-align: center;">None</td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> <td style="text-align: center;">5</td> <td style="text-align: center;">6</td> </tr> <tr> <td>How many babies has she ever had, not counting stillbirths?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td><i>Do not count her stepchildren or children she has adopted.</i></td> <td style="text-align: center;">7</td> <td style="text-align: center;">8</td> <td style="text-align: center;">9</td> <td style="text-align: center;">10</td> <td style="text-align: center;">11</td> <td style="text-align: center;">12 or more</td> </tr> <tr> <td></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>21. If this person has ever been married — a. Has this person been married more than once? <input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage? _____ <i>(Month) (Year) (Month) (Year)</i></p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)? <input type="radio"/> Yes <input type="radio"/> No</p>		Yes	No	a. Limits the kind or amount of work this person can do at a job?	<input type="radio"/>	<input type="radio"/>	b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>	c. Limits or prevents this person from using public transportation?	<input type="radio"/>	<input type="radio"/>	None	1	2	3	4	5	6	How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<i>Do not count her stepchildren or children she has adopted.</i>	7	8	9	10	11	12 or more		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<p>22a. Did this person work at any time last week? <input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i> <input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: center;"><i>Skip to 25</i></p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i> _____ Hours</p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i> <i>If one location cannot be specified, see instruction guide.</i> a. Address (Number and street) _____ <i>If street address is not known, enter the building name, shopping center, or other physical location description.</i> b. Name of city, town, village, borough, etc. _____ c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? <input type="radio"/> Yes <input type="radio"/> No, in unincorporated area d. County _____ e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)? _____ Minutes</p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i> <input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>
	Yes	No																																								
a. Limits the kind or amount of work this person can do at a job?	<input type="radio"/>	<input type="radio"/>																																								
b. Prevents this person from working at a job?	<input type="radio"/>	<input type="radio"/>																																								
c. Limits or prevents this person from using public transportation?	<input type="radio"/>	<input type="radio"/>																																								
None	1	2	3	4	5	6																																				
How many babies has she ever had, not counting stillbirths?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																																				
<i>Do not count her stepchildren or children she has adopted.</i>	7	8	9	10	11	12 or more																																				
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>																																				

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Per. No.	11.	13b.	14.	15b.	23.	VL	24a.				
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				

➔ Please turn to the next page and answer the questions for Person 2 on page 2



Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS—Con.	
PUBLICATIONS	F-1	HC80-5, Volume 5, Residen-	
Population and Housing Census		tial Finance	F-4
Reports	F-1	HC80-S1-1, Supplementary	
PHC80-1, Block Statistics . . .	F-1	Reports	F-4
PHC80-2, Census Tracts . . .	F-2	Evaluation and Reference	
PHC80-3, Summary Charac-		Reports	F-4
teristics for Governmental		PHC80-E, Evaluation and	
Units and Standard Metro-		Research Reports.	F-4
politan Statistical Areas . . .	F-2	PHC80-R, Reference Reports.	F-4
PHC80-4, Congressional		PHC80-R1, Users' Guide. .	F-4
Districts of the 98th		PHC80-R2, History	F-4
Congress	F-2	PHC80-R3, Alphabetical	
PHC80-S1-1, Provisional		Index of Industries and	
Estimates of Social, Eco-		Occupations	F-4
nomical, and Housing		PHC80-R4, Classified	
Characteristics.	F-2	Index of Industries and	
PHC80-S2, Advance Esti-		Occupations	F-4
mates of Social, Economic,		PHC80-R5, Geographic	
and Housing Characteristics.	F-2	Identification Code	
Population Census Reports . . .	F-2	Scheme	F-4
PC80-1, Volume 1, Charac-		COMPUTER TAPES	F-4
teristics of the Population . .	F-2	Summary Tape Files	F-4
PC80-1-A, Chapter A, Num-		STF 1	F-4
ber of Inhabitants	F-2	STF 2	F-4
PC80-1-B, Chapter B, General		STF 3	F-4
Population Characteristics. .	F-2	STF 4	F-5
PC80-1-C, Chapter C, General		STF 5	F-5
Social and Economic		Other Computer Tape Files. . .	F-5
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PC80-1-D, Chapter D,		Counts.	F-5
Detailed Population		Master Area Reference Files	
Characteristics.	F-3	1 and 2 (MARF)	F-5
PC80-2, Volume 2, Subject		Geographic Base File/Dual	
Reports	F-3	Independent Map Encoding	
PC80-S1, Supplementary		(GBF/DIME).	F-5
Reports	F-3	Public-Use Microdata	
Housing Census Reports	F-3	Samples.	F-5
HC80-1, Volume 1, Charac-		Census/EEO Special File. . .	F-5
teristics of Housing Units . .	F-3	MAPS	F-5
HC80-1-A, Chapter A,		MICROFICHE	F-5
General Housing		STF 1 Microfiche	F-5
Characteristics.	F-3	STF 3 Microfiche	F-5
HC80-1-B, Chapter B,		P.L. 94-171 Counts Microfiche. .	F-5
Detailed Housing			
Characteristics.	F-3		
HC80-2, Volume 2, Metro-			
politan Housing			
Characteristics.	F-3		
HC80-3, Volume 3, Subject			
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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population, and 1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance— This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports— These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports— These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide— This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History— This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations— This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations— This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme— This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1— This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2— This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3— This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

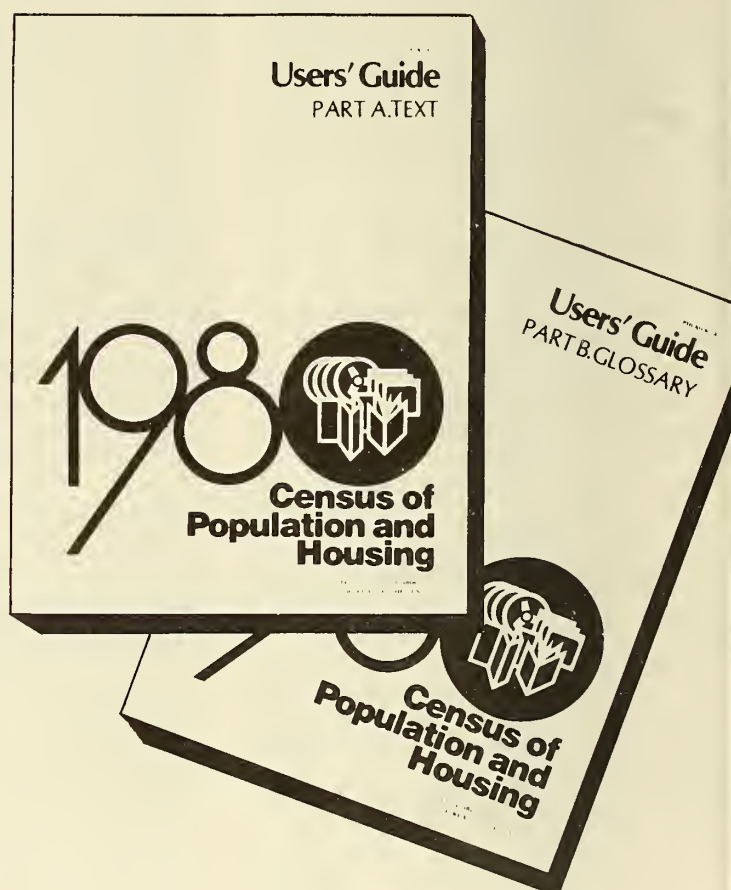
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

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